Our Commitment to Research for Better Life

CATALOG 2016-17

Genetix Brand Vol-2



www.genetixbiotech.com



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Genetix Biotech is a Company on a mission and on the move with leading Life Science Research and innovation for better Life and Health. Genetix is a privately owned business with the soul long term goal to be your best partner in Biotech space. Founded over 27 years, Genetix develops, manufactures and distributes its brand products through a large network of its subsidiaries and business partners. That makes Genetix unique amongst its competitors.

Since our establishment in 1989, we have endeavored to be a Company that is 'First Doers' in the market having a fairly good scientific understanding of health and disease. We are motivated by the exciting opportunities to accelerate innovation in Life Sciences Research and Management of healthcare, generating value for our customers as a whole.

As a dedicated and a Specialized Company, we have the advantage of being small enough to give its customers flexibility and large enough to provide a complete solution for their Research needs. On a highly competitive environment and constantly changing demands of Biotech and Healthcare Industries, we are equally evolving to deliver new products and services with greater efficiency. We are seizing opportunities ahead of us, we are not only innovating and building upon our existing customers and portfolio, but also investing in new collaboration with Biotech and Healthcare Companies to help bring market transformation in Health Care Therapies. Recently we introduced a very innovative US FDA approved 'Microdacyn' which is a very effective anti-microbial for Advance Wound Management. We are excited of its potential of tomorrow.

With the support and patronage of our Scientific fraternity of last 3 decades, we have received two most prestigious awards this year.

• 'SME 100' for being 100 best Small and Medium Enterprises from over 50,000 nominated. This was awarded by Indian SME Forum, Axis Bank and Ministry of SME Industries, Government of India, in recognition for our contribution to Life Sciences & Healthcare space in last 20 years.

• "India's Small Giants"- This is a recognition of entrepreneurs who made significant contribution to society, we are proud to be amongst the thirty entrepreneurs awarded out of thousands. We were recommended by none other than NDTV and India SME Forum.

We thank you all with a promise to continue to make difference in people's life. We are on an inspiring journey along with all our Stakeholders.

Cogether "We Succeed"

Arun Prakash









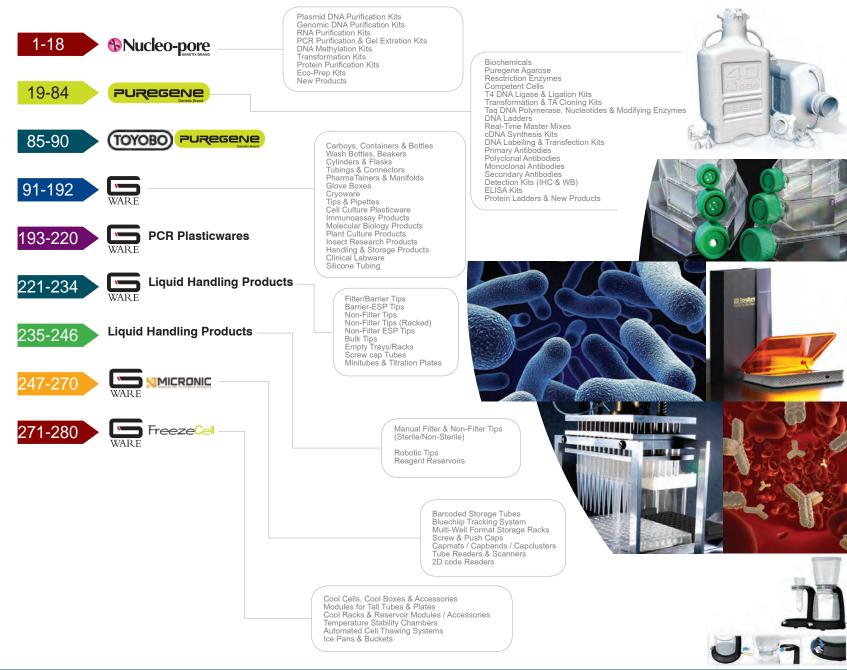




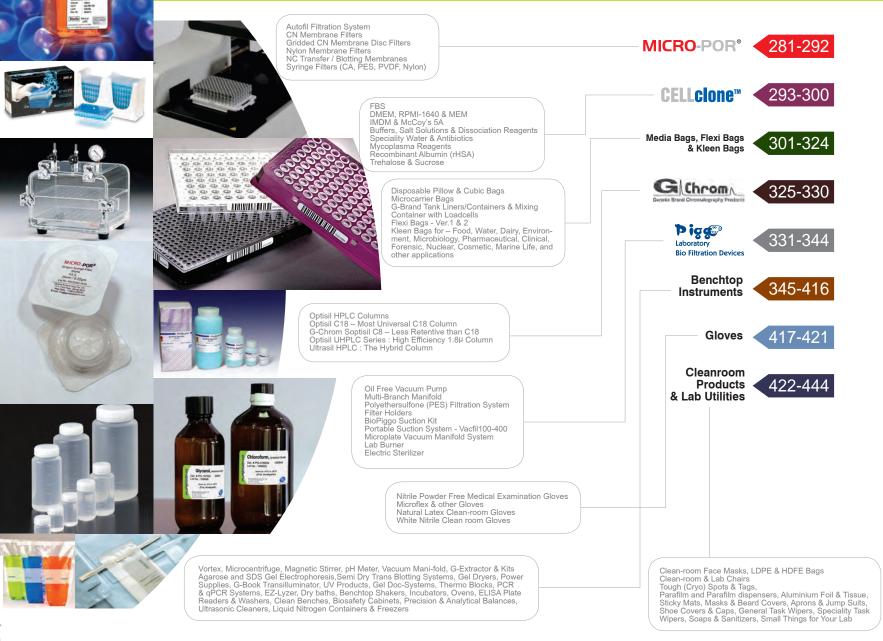




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GENETIX BRAND 2016-17



Genetix's Celebrates

























2016-17 Kick Off































Product Range

- Analytical & Laboratory reagents HPLC Solvents
- Ion Pairing Reagents LC/MS & GC Solvents
- Dry Solvents
 Stains & Indicators
- **Concentrated Volumetric Solutions**
- **Cleaning Solutions & Disinfectants**



J.T.Baker's Products Range

■ High Purity Solvents ULTRA LC/MS[™] , LC/MS ■ Gradient HPLC Solvents, HPLC Grade Acids, Buffers & Ion Pairing Reagents ACS Grade Products Solvents, Salts, Acids ■ High Purity Acids ULTREX II[™] , INSTRA-ANALYSED[™] , ACS ■ NIST Traceable Volumetric Solutions ■ ULTRAPURE BIOREAGENTS for Molecular Biology ■ ULTRA **RESI-ANALYSED[™]** Solvents for GC Analysis ■ GC-Headspace Reagents ■ HYDRA-POINT[™] Karl Fischer Reagents

RANKEMTM Membrane Filters, **RanDisc**TM Syringe Filters & Glassware





GENETIX BIOTECH ASIA PVT. LTD. 71/1, 1st floor, Shivaji Marg, Najafgarh Road, New Delhi - 110 015 Ph: 011-45027000 Fax: 011-25419631, Email: info@genetixbiotech.com, Web: www.genetixbiotech.com Mob: 9015191917, 9911813179 (Dr. Govind Vyas)

Nucleopore[®] Brings You The Best Tools Available For Purification of Nucleic Acids (DNA and RNA) and Proteins. These Kits are User-Friendly, Reliable, Efficient and Versatile.



FAST & EASY Silica Membrane Technology

Elution Volume : Small Concentration : High Downstream : Sensitive



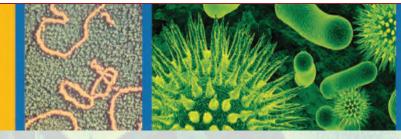
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Plasmid DNA Purification Kits

The Plasmid DNA purification kits are based on the silica-membrane technology (from miniprep up to manual and automated medium- or high-throughput) respectively & anion-exchange chromatography (from small-scale to preparative-scale). Protocols are available for high-and low copy plasmids, BACs, Cosmids as well as endotoxin-free plasmid DNA purification.



CAT#	Product Description	Price(₹)
Plasmid	DNA Purification	
NP-37105	SureSpin [®] Plasmid Mini Kit (50)	4,576
NP-37107	SureSpin [®] Plasmid Mini Kit (250)	20,396
NP-15123	SurePrep® Plasmid Mini Kit (20)	5,198
NP-15125	SurePrep [®] Plasmid Mini Kit (100)	23,100
NP-15143	SurePrep® Plasmid Midi Kit (20)	10,973
NP-15161	SurePrep® Plasmid Maxi Kit (10)	14,438
NP-8404D	Nucleopore® BAC DNA Miniprep Kit (25)	9,964
NP-4002D	Nucleopore® Yeast Plasmid Miniprep Kit (50)	14,305
Note	e : Sureprep Plasmid Mega/Giga kits are also	available

CAT#	Product Description	Price(₹)
EndoFree	Plasmid DNA Purification	
NP-15363	SurePrep [®] Plasmid Endofree Maxi Kit (10)	19,845
Highthrou	ighput Plasmid DNA Isolation	
NP-36172	Rapid Prep 96 Plasmid Kit (4 Plates)	47,408
NP-36174	Rapid Prep 96 Plasmid Kit (24 Plates)	273,420
NP-37192	SureSpin® Plasmid 96 Kit, 1 x 96 Preps	POR
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Nucleic Acid Purification Kits – Plasmid

Plasmid DNA Purification Kits

Technical Specifications									
	SPIN COLUMN Silica Membrane Technology		ANION EXCHANGE Silica Based Anion-Exchange Resin Gravity Flow Columns						
	NP-37105 50 Prep (Mini)	NP-37107 250 Prep (Mini)	20 Prep 100 Prep 20 Prep 100 Prep 10 Prep 25 P				NP-15162 25 Prep (Maxi)		
Format	Spin Column	Spin Column	Spin Column	Spin Column	Spin Column	Spin Column	Spin Column	Spin Column	
Processing Time	25 min	1	70 min		80 min		100 min		
Sample Input	1 to 5ml		High copy - 1ml to 5ml Low copy - 3ml to 10ml		High copy - 5ml to 30ml Low copy - 10ml to 100ml		High copy - 30ml to 300ml Low copy - 100ml to 500ml		
DNA Purity	A260/A280 ratio	o 1.8 - 1.9	A260/A280 ratio 1.8 - 1.9		A260/A280	ratio 1.8 - 1.9	A260/A280	ratio 1.8 - 1.9	
Binding Capacity	50 µg		20 µg		100	100 µg		500 µg	
Elution Volume	50 µl		20	0 µl	200 µl		200 µl		
Plasmid DNA Size	Vector size <	50 kbp	3-10 kbp – Plasmid 10-50 kbp – Cosmid Op to 300 kbp – BACs, PACs						
Plasmid DNA Yield	High Copy <0.25µg (1-5ml E.coli) Low Copy <0.40µg (5-10ml E.coli)		High Copy – 3 to 20 µg High Copy – 20 to 100 µg High Copy – 100 to 500 Low Copy – 3 to 20 µg Low Copy – 20 to 100 µg Low Copy – 100 to 500						
Application	Automated Fluorescen	ce, PCR, RT-PCR		Transfection, in-vit	ro transcription, trans	lation, and enzymatic	modification		

	Large Sized Plasmid	Endofree Plasmid		d Prep hput Plasmid	Yeast Plasmid	
	NP-8404D 25 Prep	NP-15363 10 Prep	NP-36172 4 x 96 Preps	NP-36174 24 x 96 Preps	NP-4002D 50 Prep	
Format	Spin Column	Gravity Flow	96 well plate Va	cuum manifolds	Spin Column	
Processing Time	15-30 min	100 min	1 hr 30 min/	90min/ 2plate	30 min	
Sample Input	0.5 – 5 ml bacterial culture	30 – 150 ml	1.1 ml – 1.3 ml 1.1 ml – 3.9 ml (BAC)		2 - 10 µl yeast colonies	
DNA Purity		A260/A280 - 1.8 - 1.9				
Binding Capacity	10 µg	500 µg	upto	10 µg	5 µg	
Elution Volume	≥10 µl	≥10 µl	20 µl to 50 µl		10 µl	
Plasmid DNA Size	Up to 200 kb	Endotoxin free plasmid with <0.1 EU/μg	250 kb		Up to 23 kb	
Plasmid DNA Yield	Typical yield 1 μg 13ml/upto 10 μg	100 – 500 µg	8 µg (plasmid) 0.2 µg (BAC) Vactor up to 250 kb		Up to 3 µg	
Application	Sequencing endonuclease digestion, PCR	In-vitro transfection, translation for enzymatic modification	· · ·	atic reaction, DNA sequencing	Ideal for low copy no., for hard to isolate plasmid, transformation, PCR Southern Blot	

Nucleic Acid Purification Kits – Technical Specifications

3

High Throughput Nucleic Acid Extraction Systems

Vac-Man Manifold System

-					
	 Features Designed for vacuum filtration of 96-well filter plates or individual luer-ended columns. Configured for both Vacuum-to-waste and analyte collection for extraction or purification applications. Column adaptor board, which when combined with luer ends allows manifold 				
	combined with there ends allows manifold to be used with spin columns. Applications DNA Purication RNA Purication Gel Purication PCR Clean Up CAT# Product Description Price(3)				
	GX-159119 Vac-Man Manifold System POR				
	GX-159119-16 Vac300 Vacuum Pump 23,369				
	GX-159119-18 Vac400 Vacuum Pump 31,867				
G-xtractor Automated DNA/RNA Extraction System					

Automated DNA/RNA Extraction System

G-Xtractor system is a simple, fast & cost effective equipment to purify nucleic acids automatically from diverse range of sample sources.

With the preprogrammed protocols and magnetic bead based reagent cartridges the system provides consistent & stable nucleic acid purification.

Features

- Flexible design: 1-48 samples can run without wasting resources 1.
- 2. Touch button operation for simplicity.
- 3. Rapid and reliable results in minimum 30-70 minutes (DNA purification)
- Contamination free end-products achieved with the use of prefilled reagents, 4. disposables and integrated UV sterlization

I.	Cat#	Product Descriptions
i.	8201996-C	G-Xtractor (Automated Nucleic Acid Purification System)
i.	8201996-16 plus	G-Xtractor (Automated Nucleic Acid Purification System) for 16 Samples
	8201996-48	G-Xtractor (Automated Nucleic Acid Purification System) for 48 Samples
Ì.	8201996-S	G-Xtractor (Automated Nucleic Acid Purification System) for 16 Samples with Inbuilt Spectrophotometer



The Vacuum Manifold & The Automated Nucleic Acid Extraction

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Genomic DNA Purification Kits



The Genomic DNA purification kits are based on the silica membrane technology. The products are optimized to provide maximum yield, purity from any sample type. The purified DNA is ready to use for further downstream applications.

CAT#	CAT# Product Description				
Genomic Tissue	DNA Purification				
NP-61305	DNASure® Tissue Mini Kit (50)	8,159			
NP-61307	DNASure® Tissue Mini Kit (250)	34,729			
NP-66405	DNASure [®] PET Mini Kit (50)	9,371			
NP-1003D	Nucleopore® MicroPET DNA Mini Kit (50)	26,845			
Blood					
NP-61105	DNASure [®] Blood Mini Kit (50)	7,718			
NP-61107	DNASure® Blood Mini Kit (250)	33,075			
NP-61184	DNASure® Blood Midi Kit (20)	12,085			
NP-61193	DNASure [®] Blood Maxi Kit (10)	POR			

DNASure[®] Plant Mini Kit

Genomic DNA Purification from plant material fungi, and other biological samples

Homogenize Plant Sample CTAB Lysis or SDS Lysis +RNase A Lysate Filtration Binding **Features** Wash 1 Wash 2 Two separate lysis buffers for optimal processing of different samples and highest flexibility Wash 3 - Buffer for CTAB lysis - Buffer for SDS lysis

- DNASure[®] Shredders included for lysate clarification
- RNase A included

Application

Fast isolation of High purity Genomic DNA suitable for -

- PCR and gPCR
- Cloning
- Restriction Digestion analysis
- Fingerprint Assays
- Southern Blotting

CAT#	Product Description	Price(₹)
Plant		
NP-79105	DNASure [®] Plant Mini Kit (50)	10,364
NP-79107	DNASure® Plant Mini Kit (250)	46,856
NP-79182	DNA SureSpin 96 Plant Kit, 4 x 96 Preps	POR
NP-79183	DNA SureSpin 96 Plant Kit, 24 x 96 Preps	POR

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Drying

Elution

Pure Plant

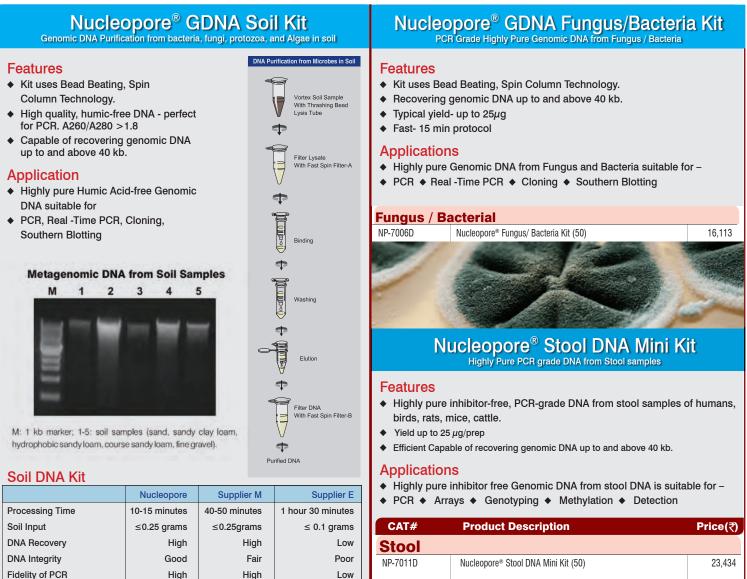
Genomic DNA

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No Yes Yeast No No NP-4001E Yeast Lytic Enzyme, 1000 units NP-2002D Nucleopore® Yeast Lytic Fungal DNA Extraction Kit (40) Price(₹) Forensic NP-66505 DNASure® Forensic Kit. 50 Preps 23,434 NP-66507 DNASure® Forensic Kit, 250 Preps GENETIX BRAND

Product Description

Nucleopore® DNA Soil Kit (50)

No

No

Use of Proteases

CAT#

Soil

NP-1006D

Use of Organic denaturants

2016-17

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10,120

14,301

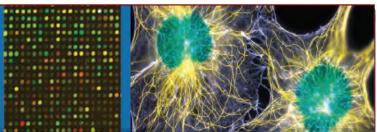
14.800

41,370

	Genomic DNA Purification Kits								
	Technical Specifications								
		Tis	sue			Blo	bod		
	NP-61305 50prep	NP-61307 250prep	NP-66405 PET mini	NP-1003D Micro PET DNA	NP-61105 (mini) 50 prep	NP-61107 (mini) 250 prep	NP-61184 (midi) 20 prep	NP-61193 Maxi	
Format	Spin Column	Spin Column	Spin Column	Spin Column	Spin Column	Spin Column	Spin Column	Spin Column	
Processing Time	20 ו	nin	30 min	4 hrs - 50 min	30 ו	min	60 min	60 min	
Sample Input	25 mg	tissue	10 μm thickness, up to 10 section	Pin point on slide	1-200 µl		0.2-2 ml	2-10 ml	
DNA Purity	A 260/A280 ratio >1.8		A 260/A280 ratio >1.7 - 1.9	A 260/A280 ratio 1.6 - 2	A 260/A280 ratio 1.6 - 1.9		A 260/A280 ratio >1.6 - 1.9	A 260/A280 ratio >1.6 - 1.9	
Binding Capacity	60	hð	6 µg	5 µg	60 µg		Up to 125 µg/ prep	700 µg	
Elution Volume	60 - 1	00 µl	20 - 100 µl	10 µl	200 µl		150 µl	0.5 - 2 ml	
Genomic DNA Size	Arrangement approx	t size 200 bp- c 50 bp	Arrangement size 200 bp- approx 50 bp	75 bp - 25 kb	Fragment size 200 bp – approx 50 kbp				
Genomic DNA Yield	l 15 - 25 μg		20 - 35 µg	1 - 5 µg	4 - 6 µg		8 - 12 µg	300 µg	
Application	PCR, South enzymatic		PCR etc.	PCR	PCR, Sou	thern blotting, or a	ny kind of enzymatic	reaction	

		Technical Specifications						
	F	Plant	Soil	Fungus/ Bacterial	Yeast	Stool		
	NP-79105 50 prep	NP-79107 250 prep	NP-1006D 50 prep	NP-7006D 50 prep	NP-2002D 40 prep	NP-7011D 50 prep		
Format	Spin Columr	n Spin Column	Spin Column Beas Beating	Spin Column Beas Beating	Spin Column	Spin Column Beas Beating		
Processing Time	30 min		Fast 15 min	15 min	1.5 hr	30 min		
Sample Input	1-30 100	μg – Dry μg - Wet	0.25g of soil sample	40mg	1 - 1.5ml culture (1 - 5 x 10 ⁷ cells)	25 mg		
DNA Purity	A260/A280 ratio >1.8		A260/A280 ratio >1.8	A260/A280 ratio >1.8	A260/A280 ratio >1.8	A260/A280 ratio >1.8		
Binding Capacity	50 µg		30 µg	6 µg	25 µg	Up to 30 µg		
Elution Volume	50 - 100 μl		100 μl (mini- mum 25 μl)	100 µl (mini- mum 25 µl)	60 µl	100 µl (mini- mum 25 µl)		
Genomic DNA size	50 bp – a	pprox 50 kbp	40 bp and above	40 bp and above	Up to 1 kb	40 bp and above		
Genomic DNA Yield	Up 1	to 30 μg	Up to 25 µg	5 µg	7 - 20 µg	25 µg		
Application		riction Analysis ern blotting	PCR, Array genotyping, methylation	Downstream molecular based application	Southern blot, PCR, RE	PCR		

RNA Purification Kits



RNASure[®] Mini Kit Total RNA Purification from Various Sources



Features

- Recommended for Isolation of total RNA from cultured cells, tissue, bacteria, yeast, cell-free biological fluids
- rDNase included for on-column digestion for efficient removal of genomic DNA
- RNASure[®] Shredders included for efficient homogenization and reduction of viscosity
- High yield up to 70 µg of highly pure DNA-Free total RNA

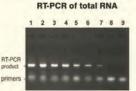
Application

• Total RNA Purified with RNASure Mini Kit is ideal for -

Product Description

RNASure® Mini Kit (50)

- RT-PCR and qRT-PCR
- Northern blotting
- Primer extension
- Array technology
- RNase protection assays



RT-PCR of total RNA purified with RNASure[®] Mini Kit standard protocol from 105, 104, 103, 330, 100, 33, 10, 3 and 0 HeLa cells (1 – 9). The RT-PCR was done with 3 µl of total RNA each (elution volume: 40 µl) and β -actin primers. The specific RT-PCR product is 626 bp of size.

High Purity RNA Isolation Kits to Isolate RNA from Various Sources Such As Cultured Cells, Tissues, Bacteria, Viral RNA etc.

CAT#	CAT# Product Description			
Plant				
NP-84905	RNASure® Plant Mini Kit (50)	15,435		
NP-84907	RNASure® Plant Mini Kit (250)	70,560		
Viral				
NP-67705	RNASure® Virus Kit (50)	9,371		
NP-67707	RNASure® Virus Kit (250)	44,100		
Whole Blo	ood, Plasma and Serum			
NP-0201R	Nucleopore® RNA Blood Kit (50)	24,126		

 NP-84107
 RNASure® Mini Kit (250)

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CAT#

NP-84105

GENETIX BRAND

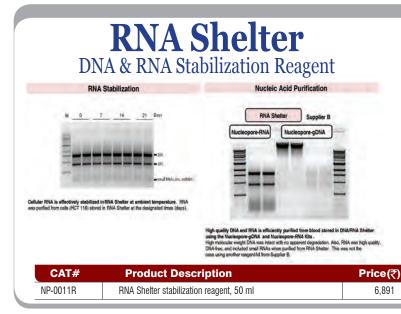
Price(₹)

12.128

55,125

E-mail : info@genetixbiotech.com

	RNA Purification Kits								
	Cultured Cells, Tissue, Bacteria, Yeast, Cell-Free Biological Fluids	Plant	Viral	Whole Blood, Plasma and Serum					
	NP-84105 (Mini) 50 prep	NP-84905 (Mini) 50 prep	NP-67705 50 prep	NP-0201R 50 prep					
Format	Spin Column	Spin Column	Spin Column	Spin Column					
Processing Time	30 min	30 min	30 min / 4-6 preps	10 min					
Sample Input	Upto 30 mg of tissue, 100 μl of serum	Upto 30 mg	150 μl serum, plasma, cell free biological	200 µl Upto 1 ml can be processed after reloading					
RNA Purity	A260/A280 ≥ 1.9	A260/A280 ≥ 1.9 – 2.1	A260/A280 ≥ 1.7 – 1.9	A260/A280 ≥ 1.8					
Binding Capacity	200 µg	200 µg	40 µg	30 µg					
Elution Volume	60 µl	60 µl	50 µl	≥ 6 µl					
RNA Size	Fragment more than 200bp	Fragment more than 200nt	100bp - >300Kbp	< 200nt					
RNA Yield	70 µg	Upto 70 µg	40 µg	Upto 20 µg					
Application	RT-PCR qRT-PCR Northern Blotting, cDNA Synthesis or RNase protection assays	RT-PCR qRT-PCR Northern Blotting, Prime extension, RNAse protection assay	DNA Sequencing, RT-PCR, RNA dot blots, cDNA transcription, Taqman analysis and array technologies	RT-PCR, qRT-PCR, Nothern blotting, assay technology, Prime extension					



Features

Preserves genetic integrity and expression profiles of samples (cells, tissues, blood, plasma, serum, saliva, urine, feces etc.) at ambient tempratures.

DNA and RNA can be isolated directly without precipitation or reagent removal (compatible with most DNA and RNA purification kits). Inactivates infectious agents such as viruses.

	RNA Shelter	RNA <i>later</i> ®
For swab, cell, tissue & Biological Liquid samples	YES	Tissue only
Complete inactivation of infectious agents	YES	NO
Direct spin column purification of RNA without reagent removal	YES	NO
Storage Temperature – RT		

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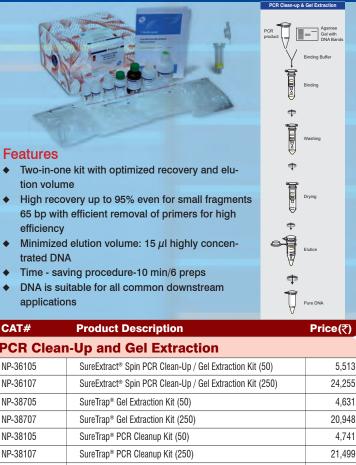
PCR **Purification and Gel Extraction Kits**

SureExtract[®] Spin PCR Clean-up/Gel

Extraction Kit



Genomic DNA Clean-up & Concentrator Kit





Features

- ٠ Perfect for genomic & large DNA clean up from impure preparations of genomic DNA/Plasmid DNA (including BAC), Viral DNA, Whole Genomic amplified DNA can also be used for purification of lower molecular weight DNA (50 bp to 10 kb) from PCR, endonuclease digestion, post RT-cDNA synthesis etc.
- Low volume elution (\geq 10ul) of ultrapure DNA in 5 minutes ٠
- Ideal for PCR/RE digestion/Sanger & Nex-Gen sequencing ٠

CAT#	Product Description	Price(₹)					
Genomic DNA Clean & Concentrator							
NP-0104D	Nucleopore® Genomic DNA Clean & Concentrator Kit (25)	8,961					
NP-1104D	Nucleopore® Genomic DNA Clean & Concentrator Kit (100)	30,785					
Quick PCR	GEL Purification						
NP-0306D	Nucleopore [®] Quick PCR Purification Kit (50)	11,235					
NP-7004D	Nucleopore [®] Quick Gel Recovery Kit (50 Preps)	8,952					
Total DNA	- RNA - Protein Isolation						
NP-90009	SurePrep® DRP Trio Mini Kit (50)	POR					

PCR Clear	1-Up and Gel Extraction	
NP-36105	SureExtract® Spin PCR Clean-Up / Gel Extraction Kit (50)	5,513
NP-36107	SureExtract® Spin PCR Clean-Up / Gel Extraction Kit (250)	24,255
NP-38705	SureTrap® Gel Extraction Kit (50)	4,631
NP-38707	SureTrap [®] Gel Extraction Kit (250)	20,948
NP-38105	SureTrap® PCR Cleanup Kit (50)	4,741
NP-38107	SureTrap [®] PCR Cleanup Kit (250)	21,499
NP-73205	SureSEQ® Clean up Kit (50)	POR

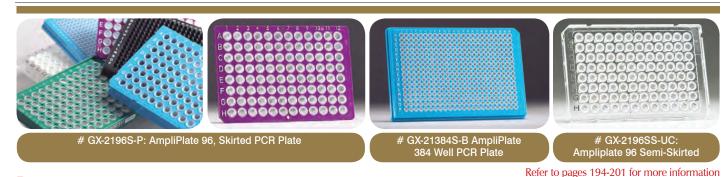


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		PCR Purification/Gel Extraction/DNA Clean-up Kits											
		Technical Specifications											
			PCR (Clean-Up an	d Gel Extrac	tion		DNA Clea Concer		Quick PCR/GE	L Purification		
	SureExtr PCR Clea Extract	n-Up/Gel	SureTra Extract		SureTra Clean-		SureSEQ [®] Clean-Up Kit	Nucleopore [®] DNA Clean-Up Kit		Nucleopore [®] Quick PCR Purification Kit	Nucleopore [®] Quick Gel Recovery Kit		
	NP-36105 50 prep	NP-36107 250 prep	NP-38705 50 prep	NP-38707 250 prep	NP-38105 50 prep	NP-38107 250 prep	NP-73205 50 prep	NP-0104D 25 prep	NP-1104D 100 prep	NP-0306D 50 prep	NP-7004D 50 prep		
Format	Silica Me Colu		Matrix Bead sus		Matrix Bead sus		Spin Column with Gel Matrix	Spin C	olumn	Spin Column	Spin Column		
Processing Time	20 r	nin	40 min /	6preps	60 min /	6preps	40 min	5 m	in	5 min	15 min		
Sample Input	100) µl	100 µg of a	igarose ge	100 µl o reaction		20 µl sequencing of reaction mixture	Genomic I PCR Produc		50-200 µl DNA or RNA	100 mg of agarose gel slice		
DNA Purity	A260/A2 1.8 -		A260/A2 1.7 -		A260/A2 1.7 -		A260/A280 ratio 1.7 – 1.9	A260/A2 > 1		A260/A280 ratio > 1.8	A260/A280 ratio > 1.8		
Binding Capacity	15	hâ	6 į	рт	6 μ	ıg		12	μg	5 µg	5 μg total DNA per column		
Elution Volume	15 - {	50 µl	25 -	50 µl	25 - 5	50 µl	10 - 20 µl	upto 10 µ	g in 10 µl	50 - 200 μl	6 µl		
DNA Size	65bp -	1.5bp	20bp - 20 agaros		120bp - 20 PCR re			≥50bp -	>200kb	≥ 1 µg DNA	~50bp - 23kb		
DNA Recovery	165bp frag recovery		80% reco fragment		Up to 80% with fragme		80 - 90%	70 - 9	95%	DNA Recovery 50 - 90% RNA Recovery 50 - 90%	5 μg DNA 50bp – 10kb – 70 - 90% 11kb – 23kb – 50 -70%		
Application	automated f DNA seq labling hyb in vitro trai PCR, PCR-R other enzym	uencing, pridization, nscription, RFLP, or any		estriction	sequencin labeling, r diges	estriction	Dye termination ligation, sequencing, labeling PCR microar- ray, Transfection, transformation, RE	Sequenci Endonucle tion, Label array, Trans	ase diges- ling, Micro	PCR, (RT), and other downsream applications	DNA ligation reactions, sequencing, DNA label- ing reactions, PCR		

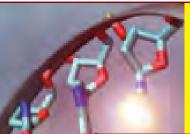
Double Moulded PCR Plates

Two-component technology reduces evaporation from PCR plates, improving results and allowing for volume reductions to save money.



Features

- Improved PCR results Minimised sample loss No increase in sample evaporation from corner wells Recommended for low volume PCR Thin-wall design for fast PCR
- Cost saving through downscaling of reaction volumes Ideal for robotics, as plate distortion eliminated post PCR Available in 8 well Strips / 96 well and 384 well plate format

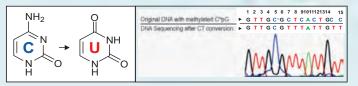


DNA Methylation Kits

DNA Methylation, also known as bisulfite treatment, is used to deaminate nonmethylated cytosine to produce uracil in DNA.

Methylated cytosines (5-methylcytosines) are protected from the conversion to uracil, allowing the use of sequencing to determine their locations at single-nucleotide resolution.

DNA sequencing results after bisulfite treatmen



DNA with methylated CmpG (at nucleotide position #5) was processed using the Nucleo-pore DNA Methylation Kit. The recovered DNA was amplified by PCR and then sequenced directly. The methylated cytosine at position #5 remained intact while the unmethylated cytosines (i.e., positions #7, 9, 11, 14 and 15) were completely converted into uracil following bisulfite treatment and detected as thymine following PCR

CAT#	Product Description	Price(₹)					
Epigenetics DNA Methylation							
NP-5005D	Nucleopore [®] DNA Methylation Kit (50)	15,395					
NP-1105D	Nucleopore® Methylated Human DNA Standard, 20 Rxns	21,944					
NP-2105D	Nucleopore® Methylated Mouse DNA Standard, 20 Rxns	21,944					

Nucleopore® DNA Methylation Kit Fast and Efficient Bisulfite Conversion of GC-rich DNA

Bisulfite conversion of GC-rich DNA DNA Sample Denature DNA Incubate Features Bisulfite Conversi A coupled heat denaturation /conversion 2.5 hrs reaction step streamlines the conversion of unmethylated cytosines into uracil. Incubat DNA precipitations are omitted. Instead, DNA is cleaned and desulphonated in a single In-column step using spin columns. Desulfonatio Eluted, ultra-pure DNA - ideal for use in subsequent molecular-based analyses.

DNA Recovery- > 75% ٠

Applications

٠

Recovered DNA is ideal for -

- PCR amplification
- **Restriction digestion**
- Sequencing
- Microarrays

Nucleopore DNA Methylation kit

Format	Spin Column
Elution Volume	≥ 10µI
Conversion Efficiency	> 99%
Processing time	3 hour
Input	500pg - 2µg of DNA

2

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Elution

Purified DNA



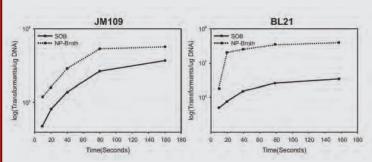
Nucleopore[®] E.coli Transformation Kit For Rapid High Efficiency E.Coli Transformation

Features

- Simple protocol for generating Nucleopore Competent E. coli for rapid, reliable and highly efficient DNA transformation (>10⁶ transformants/µg plasmid DNA).
- Fast procedure: grow, wash, and then resuspend cells.
- The Transformation Kit features a specially formulated NP-Broth growth medium that dramatically increases E. coli transformation efficiency, typically on the order of 5 to 100-fold for most lab strains.
- Nucleopore Competent cells can be transformed in seconds without heat shocking, lengthy incubations, or outgrowth steps.

Application

- Routine cloning experiments
- Blunt-end cloning
- TA cloning
- Sequencing
- Microarrays



Nucleopore® Competent E. coli cells prepared with NP-Broth display fast transformation kinetics and high transformation efficiencies. Figures above show the transformation kinetics for Nucleopore® Competent JM109 and BL21strains of E. coli generated using NP-Broth and SOB growth media. PUC19 DNA was used for transformation and the data are the averages of three individual experiments.

Nucleopore® Yeast Transformation Kit

Transformation Kits

Yeast Transformation

Yeast Culture

Pellet Formation

Washing

Resuspension

For High Efficiency Single Step Transformation

Features

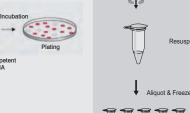
- High transformation efficiency that yields approximately 105-106 transformants per μ g plasmid DNA (circular).
- Frozen storage of competent cells for future use. Fast and easy steps to make competent yeast
- cells within 10 minutes. Easy, single step transformation procedure that
- takes less than an hour. Broad spectrum (S. cerevisiae, C. albicans, S. pombe, Pichia pastoris).
- No carrier DNA required

Application

- Cloning experiments.
- Blunt-end cloning. ٠
- TA cloning. ٠

Yeast Transformation





CAT#	CAT# Product Description Price(₹)		CAT#	Product Description	Price(₹)
Transformation			Transform	nation	
NP-1003T	Nucleopore® <i>E.coli</i> Transformation Kit (20)	11,995	NP-1002T	Nucleopore® Yeast Transformation Kit (120)	11,028

E-mail : info@genetixbiotech.com

GENETIX BRAND

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2016-17

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Protein Purification Kits

Ni-NTA Agarose

Cost-effective NTA products for His-tagged Protein Purification

Features

- Ni-NTA Agarose enables fast and convenient purification of recombinant polyhistidine-tagged proteins by immobilized metal ion affinity chromatography (IMAC).
- High binding affinity and high capacity-up to 50 mg/ml
- Precharged with Ni2+, ready-to-use matrices
- Protein Purification from any expression system under native and denaturing conditions
- Universal- Suitability for small proteins, large protein complexes, proteins with low expression rates
- For batch binding, gravity flow, and FPLC[™] → highest flexibility of applications
- Economical



NTA Structure in Complex with Ni²⁺



Applications

His-tagged proteins purified with Ni-NTA Agarose can also be used for-

- Structural and functional investigations
- Crystallization for determination of three-dimensional structure
- Assays involving protein-protein and protein-DNA interactions
- Immunization to produce antibodies

Nucleopore[®] His-Spin Protein Miniprep Kit For Purification of His-tagged Proteins

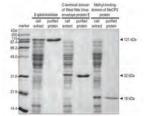
Features

- Fast 5 minute protocol to purify His-tagged proteins from cell-free extracts
- Screen recombinant colonies directly for protein production rather than for plasmid insert
- Easy way to prepare pure proteins for small-scale studies
- Purified high-quality protein suitable for enzyme kinetics, SDS-PAGE, MALDI-TOF, covalent modification, and other applications
- No special instrumentation needed other than a benchtop microcentrifuge

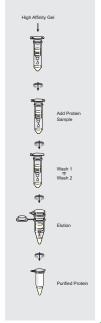
Applications

Purified Proteins can be used directly for -

- Enzymatic assays
- Protein biochemical analyses
- SDS-PAGE

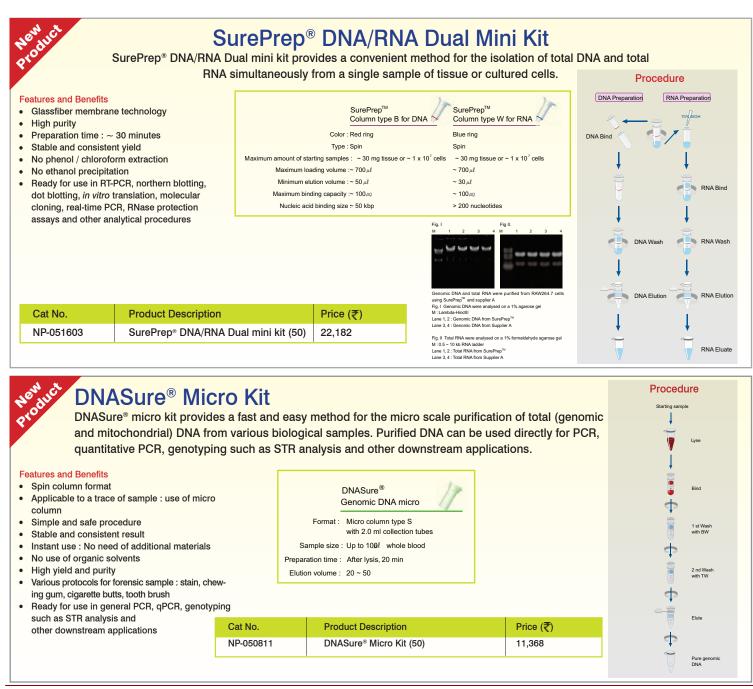


Purification of 6X His-fusion proleins. E. coli cell extracts, containing indicated proteins (i.e., 112, 32, 18 KDa) expressed as a N-terminal 6X His-fusion, as well as the proteins purified using His-Spin Protein Miniprep[™] were analyzed by SDS-PACE in a 15% (w/) polyacrylamide gel, and stained with Coomassie Blue®. The recombinant proteins were purposely expressed to a low level to demonstrate the efficiency of the His-Spin Protein Miniprep kit.



CAT#	AT# Product Description Price(₹)		CAT#	Product Description	Price(₹)
Protein Purification		His-Spin			
Ni-NTA Agarose			NP-1002P	Nucleopore® His-Spin Protein Miniprep Kit (10)	7,960
NP-40211	Ni-NTA Agarose, 25ml	18,743	NP-3002P-2	His Affinity Gel (14 ml)	20,187
NP-40231	Ni-NTA Agarose, 100ml	65,048	NI -30021 -2		20,107
NP-40251	Ni-NTA Agarose, 500ml	POR			





2016-17

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E-mail : info@genetixbiotech.com

Solution Nucleo-pore

Procedure DNASure[®] GMO DNA Mini Kit nicrocentrifuges on vacu DNASure® GMO DNA Mini Kit provides fast and convenient methods for the isolation of genomic DNA from the crops or their processed Agricultural products forms such as soybean, maize, rice, barely, soybean paste, bean curd, snacks and etc. Without any further manipulations, purified DNA is ready for the conventional and real-time PCR for the detection of GMO (Genetically Modified Organism) Features and Benefits Spin or vacuum column format · Accurate and consistent DNA extraction from 300 mg of **GMO SV** mini various grains or their processed forms • Fast and simple procedure Format: mini SV column type S No organic extraction or alcohol precipitation · High purity : ready for the conventional and real-time PCR with 2.0 ml collection tubes Sample size : Up to 300 mg grains Preparation time: 40 ~ 50 min Typical yield: 6 ~ 30 µg Elution volume : 30 ~ 200 µl Flute Cat No. **Product Description** Price (₹ NP-051701 DNASure® GMO DNA Mini Kit (50) 11,800 Pure genomic DNA

RNASure[®] Seed/Fruit Total RNA isolation

RNASure® Seed / Fruit RNA mini kit is designed for easy and convenient isolation of total RNA from difficult plant tissues such as seeds, fruits, and rhizomes. This kit can remove effectively large quantities of secondary metabolites including polysaccharides and polyphenolic compounds which can lead to inhibition of downstream applications.

Applic

Features and Benefits

- Glassfiber membrane technology
- Sample size : Up to 100 mg seed and fruit
- Simple Removal of the impurities by using RNASure[®] filter.
- Includes DNase I and treatment step
- High purity : A260/A280 1.8~2.2, A260/A230 >2.0
- Preparation time : ~ 30 minutes
- No phenol / chloroform extraction step included
- No ethanol precipitation
- Ready for use in RT-PCR, northern blotting, dot blotting, *in vitro* translation, molecular cloning, real-time PCR, RNase protection assay and other analytical procedures

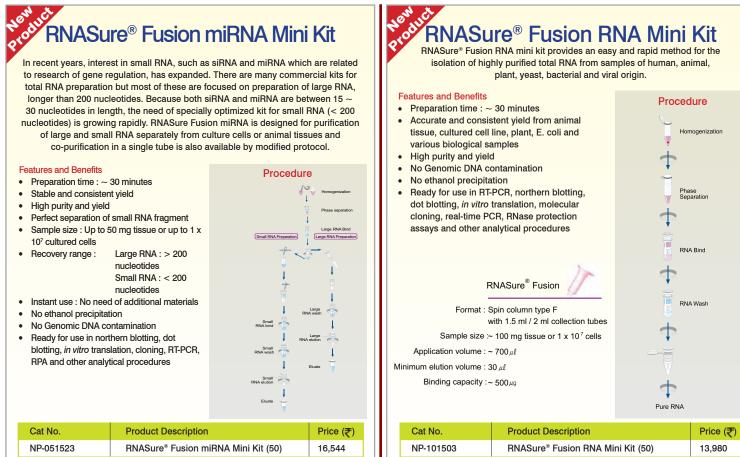
	RNASure [®] Seed / Fruit	T
Format	:Spin column type F with 1.5 ml / 2 ml colle RNASure [®] filter with 2 ml collection tubes	ction tubes,
Sample size	⊱100 mg Seed / Fruit	
Maximum loading volume of RNASure [®] filter :		
cation volume of spin column	፦ 750 μℓ	
Minimum elution volume :	30 µl	
Preparation time :	~30 minutes	



Cat No.	Product Description	Price (₹)
NP-051713	RNASure [®] Seed/Fruit Total RNA Isolation (50)	15,900

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New Products – GMO DNA Mini & Seed/Fruit RNA Isolation Kits



RNA Rescue™ Stabilisation Reagent

RNA Rescue[™] is a preservation solution to stabilize cellular RNA in biological

specimens such as tissues and cultured cells. The harvested samples submerged in RNA Rescue[™] can be easily stored or transported at ambient temperature without any cooling method such as liquid nitrogen or dry-ice. RNA isolation from the samples stabilized by RNA Rescue[™] is compatible with most conventional or commercial RNA extraction methods.

Cut fresh tissue Feature + Store Add 5 - 10 volumes of RNA Rescue • Imme

Features and Benefits

- · Store both tissue and cells without risk of nucleic acid degradation
- Immediate stabilization and subsequent transport or storage
- · Convenient and safe handling at room temperature
- · No need for liquid nitrogen or dry ice
- · Directly applicable to numerous RNA purification kits and another downstream applications

Cat No.	Product Description	Price (₹)
PG-100153	RNA Rescue™ Stabilisation Reagent, 100ml	7,048

Add 5~10 volumes of RNA Rescue (e.g. Add 250 ~ 500#l of RNA Rescue per 50#l of cell susp

Animal Tissue

Cultured cells

ispend cells in 50# of PBS or residual supernatan

ecoprep

Save On Each Prep

CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)
Nucleic A	cid Extraction Kits		Blood RNA	Extraction Kit	
NP-PM-050	Plasmid Mini Kit, 50 Preps	3,177	NP-BR-050	Blood RNA Extraction Kit, 50 Preps	POR
NP-PM-250	Plasmid Mini Kit, 250 Preps	12,128	NP-BR-250	Blood RNA Extraction Kit, 250 Preps	POR
NP-GP-050	Gel/PCR DNA Extraction Kit, 50 Preps	4,332			
NP-GP-250	Gel/PCR DNA Extraction Kit, 250 Preps	17,325	DNA Polym	nerase & PCR Mixes	
NP-GP-1000	Gel/PCR DNA Extraction Kit, 1000 Preps	63,525			1.040
NP-BD-050	Blood DNA Extraction Kit, 50 Preps	4,043	PGD-BMP-100	2X BlueMix DNA Polymerase (Master Mix), RTU, Blue Dye, 100 Rxns	· · · · ·
NP-BD-250	Blood DNA Extraction Kit, 250 Preps	17,325	PGD-RMP-100	2X RedMix DNA Polymerase (Master Mix), RTU, Red Dye, 100 rxns	2,079
NP-BD-1000	Blood DNA Extraction Kit, 1000 Preps	57,750	PGD-TDP-500	Taq DNA Polymerase, 500 units	1,733
NP-PG-050	Plant Genomic DNA Extraction Kit, 50 Preps	4,620	PG-203-0100N	EcoOne PCR Mix, 100 Reactions (Pre-mixed solution containing Taq DNA Polymerase,	3,234
NP-PG-250	Plant Genomic DNA Extraction Kit, 250 Preps	18,769		PCR Buffer, dNTP, Gel Loading Dye and Fluorescence Dye)	
NP-PG-1000	Plant Genomic DNA Extraction Kit, 1000 Preps	POR			
NP-TG-050	Tissue Genomic DNA Extraction Kit, 50 Preps	5,198		Ligation Kits	
NP-TG-250	Tissue Genomic DNA Extraction Kit, 250 Preps	21,657	PGD-T4L	T4 DNA Ligation Kit	5,313
			GC001	Gene-TA [™] Cloning Kit, 20 reactions	7,539

Real-Time PCR Systems

BIO RAD

Bio-Rad's real-time PCR detection systems are available as individual systems or as upgrades to Bio-Rad's C1000 Touch[™] thermal cyclers. The detection systems' optical modules allow up to five-target sequence detection via fluorescence detection chemistry in a 96- or 384-well plate format. All systems support integrated data analysis for PrimePCR[™] disease and biological pathway panels as well as automated multiplate gene expression analysis, absolute quantification, copy number variation, and high resolution melt genotyping applications. See the selection guide below for comparative specifications.









Feature	CFX Connect™	CFX96 Touch™	CFX96 Touch™ Deep Well	CFX384 Touch™
Sample volume	Up to 50 µl	Up to 50 μl	Up to 125 µl	Up to 30 µl
Light source	3 filtered LEDs in optics shuttle	6 filtered LEDs in optics shuttle	6 filtered LEDs in optics shuttle i	5 filtered LEDs n optics shuttle
Optical detection	3 photodiodes in optics shuttle	6 photodiodes in optics shuttle	6 photodiodes in optics shuttle	5 photodiodes in optics shuttle
Excitation range	450–535 nm	450–684 nm	450–684 nm	450–650 nm
Detection range*	515–580 nm	515–730 nm	515–730 nm	515–690 nm
Multiplex capability	Up to 2 targets	Up to 5 targets	Up to 5 targets	Up to 4 targets
Maximum ramp rate	5°C/sec	5°C/sec	2.5°C/sec	2.5°C/sec
Gradient range	30–100°C	30–100°C	30–100°C	30–100°C
Maximum gradient span	24°C	24°C	24°C	24°C

GENETIX BRAND





Biochemicals – (for Molecular Biology, Cell Culture, Proteomics applications etc.) 2 20 GeneZol[™] RNA Extraction Reagent 20 21 **Nuclease Away** Protease Inhibitor Cocktail, General Use 21 GeneZol[™] CT RNA Extraction Reagent 22 GeneZol[™] LS RNA Extraction Reagent 22 GeneSure Fast Pfu Polymerase 23 GeneScript One-Step RT-PCR Kit 23 Puregene Agarose 24 **PureChem Analytical Reagents** 24 PureChem HPLC Reagents 25 GenePro[™] Total Protein Isolation Buffer 26 28 **Restriction Enzymes** GeneComp[™] Competent Cells 29 GeneComp[™] Blue Competent Cells 30 **Quick DNA Ligation Kit** 31 QuickClone[™] PCR Cloning 31 **Protein Extraction Reagents** 32 **GENETAQ Green DNA Polymerase** 33 Taq DNA Polymerase & PCR Master Mixes 33 **Nucleotides** 34 **NEX-GEN DNA Ladders** 35 Gel Loading Dyes 35 **NEX-GEN PRESTAINED Protein Ladder** 36 **Protein Ladders** 37 **Real-time Master Mixes** 40 Reverse Transcriptase & cDNA Synthesis Kits 41 **Primary Polyclonal Antibodies** 44 **Monoclonal Antibodies** 62 **Secondary Antibodies** 65 Peroxidase Conjugated Antibodies 66 Colloidal Gold Conjugated Antibodies 66 **FITC Conjugated Antibodies** 66 **TRITC Conjugated Antibodies** 66 **Unconjugated Antibodies** 67 Detection Kits (IHC & WB) **IHC/SABC Kits** 67 IHC/SV Kits 68 69 Western Blotting Related Reagents 73 Elisa Kits - Protein Ladders - Gels

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	#PG/7816-tsg CANOL List hitchest seven har Under hitchest seven har	ris Ba Bart Mart Bart
CAT#	Product Description	Price(₹)
Agarose		
PG-40005	PureGene LE Quick Dissolve Agarose, 500G	11,000

Biochemicals - (for Molecular Biology, Cell culture, Proteomics applications etc.)

FIOLEOIIIIC	s applications etc.)	
PG-2840-250ml	2-Mercaptoethanol, 250ml	3,208
PG-337-100TABS	3,3'-Diaminobenzidine (DAB) Tablets, 100 Tablets	13,500
PG-4170-500ml	Acetic Acid, Glacial, 500ml	1,590
PG-646-1L	Acetone, 1L	2,418
PG-1430-1KG	Acrylamide, 1KG	8,852
PG-736-500G	Agar, Bacteriological, 500G	8,767
PG-2330-100G	Albumin, Bovine, Fraction V, 100G	13,195
PG-6840-100G	Ammonium Persulfate (APS), 100G	2,461
PG-611-100ml	BCIP/NBT solution, 100ml	3,168
PG-2710-100G	Bis-Acrylamide, 100G	3,181
PG-035-1L	Bradford Reagent, 1L	9,812
PG-9440-25G	Bromophenol Blue, 25G	3,808
PG-3380-500G	Cetyl Trimethyl Ammonium Bromide (CTAB), 500G	6,631
PG-5640-5G	CHAPS, 5G	6,094
PG-7570-950ml	Chloroform, 950ml	4,915
PG-5160-10G	Coomassie Brilliant Blue G-250, 10G	2,708
PG-2740-10G	Coomassie Brilliant Blue R-250, 10G	2,840
PG-471-25G	Diethyl Pyrocarbonate (DEPC) Liquid, 25G	5,273
PG-1320-500ml	Dimethyl Sulfoxide (DMSO), 500ml	2,708
PG-901-5G	Dithiothreitol (DTT), 5G	9,392
PG-5010-500G	EDTA Disodium Salt Dihydrate, 500G	5,339

CAT#	Product Description	Price(₹)
PG-2940-5G	Ethidium Bromide, 5G	5,858
PG-823-10ml	Ethidium Bromide, 10mg/ml stock solution, 10ml	1,946
PG-3940-500ml	Formaldehyde, 37% Solution, 500ml	3,191
PG-6060-500ml	Formamide, Deionised, 500ml	5,207
PG-085-100ml	GeneZol™ RNA Extraction Reagent, 100ml	8,602
PG-8810-1KG	Glucose, 1KG	1,927
PG-4580-1L	Glycerol, 1L	3,867
PG-7610-1KG	Glycine, 1KG	3,675

GeneZol[™] RNA Extraction Reagent



Single phase phenol solution ideal for isolation of total RNA from a variety of cell and tissue types. Homogenization directly in GeneZolTM RNA Extraction Reagent straight inhibits RNase activity thus minimizing degradation of RNA.

Total RNA isolated with GeneZol[™] RNA Extraction Reagent can be used for many downstream applications including

- Northern blot and dot blot analysis
- RNAse protection assays
- Molecular cloning
- mRNA isolation

• RT/PCR - In some situations, DNAse treatment is recommended prior to PCR

Guanidine Hydrochloride, 500G	6,844
PG-0830-500G Guanidine Thiocyanate, 500G	
GeneZol CT RNA Extraction Reagent, 100ml	7,384
GeneZol LS RNA Extraction Reagent, 100ml	8,345
GenePro Total Protein Isolation Buffer, 100ml	14,964
HEPES, Sodium Salt, 100G	6,950
Imidazole, 100G	4,082
IPTG, 10G	13,356
IPTG, 1G	1,731
LB Agar, Miller, 500 gm	9,145
LB Broth, Miller, 1KG	9,322
Lysozyme, 10G	8,534
Mineral Oil, 100ml	1,681
MOPS, 250G	7,547
	Guanidine Thiocyanate, 500G GeneZol CT RNA Extraction Reagent, 100ml GeneZol LS RNA Extraction Reagent, 100ml GenePro Total Protein Isolation Buffer, 100ml HEPES, Sodium Salt, 100G Imidazole, 100G IPTG, 10G IPTG, 1G LB Agar, Miller, 500 gm LB Broth, Miller, 1KG Lysozyme, 10G Mineral Oil, 100ml

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GENETIX BRAND

PUREGENE

E-mail : info@genetixbiotech.com

Cat#

G-085-100m

20





Code: PG-198-100ml

Overview

- Effectively removes nuclease contamination even at high concentrations
- Safe to use on all surfaces ranging from glassware, microcentrifuge tubes, pipette tips and electrophoresis units.
- Stable at room temperature for at least two years

imply wipe, immerse or fill the surface or vessel to be decontaminated wit Nuclease away. Incubate for 5 minutes at room temperature and rinse thoroughly with nuclease-free water.

Supplied as a ready-to-use liquid. A 100 ml bottle will treat up to 100 microcentrifuge tubes or 25 casting trays for agarose electrophoresis.

0AT#	Developed Description	Duine (T)
CAT#	Product Description	Price(₹)
PG-198-100ml	Nuclease Away, 100ml	1,804
PG-404-100TABS	PBS Tablets, 100 Tablets	2,666
PG-1890-400ml	Phenol, Saturated (pH 4.5), 400ml	7,254
PG-5490-400ml	Phenol, Saturated (pH 6.6/7.9), 400ml	7,254
PG-961-100ml	Phenol:Chloroform:Isoamyl Alcohol (25:24:1), 100ml	5,896
PG-961-400ml	Phenol:Chloroform:Isoamyl Alcohol (25:24:1), 400ml	16,291
PG-9510-1KG	Polyethylene Glycol 8000, 1KG	3,601
PG-7050-500g	PolyvinylPyrrolidone (PVP), 500g	4,318
PG-397-1L	Ponceau S, 1L	8,650
PG-397-500ml	Ponceau S, 500ml	5,205
PG-122-1ml	Protease Inhibitor Cocktail, 100X, EDTA Free, 1ml	4,742
PG-6070-100mg	Proteinase K, 100mg	5,776
PG-591-5ml	Proteinase K, 20 mg/ml Solution, 5ml	8,892
PG-668-5ml	Ribonuclease A, 10 mg/ml Solution, 5ml	5,809
PG-5760-250mg	Ribonuclease A, 250mg	10,673
PG-100153	RNA Rescue Stabilisation Reagent, 100ml	7,048
PG-7730-25G	Silver Nitrate, 25G	9,452
PG-302-100G	PG-302-100G Skimmed Milk, powder, 10g X 10Pk	
PG-5680-1KG	Sodium Bicarbonate, 1KG	
PG-1420-500G	Sodium Chloride, 500G	2,193

CAT#	Product Description	Price(₹)
PG-7220-500G	Sodium Dodecyl Sulfate (SDS), 500G	9,280
PG-3850-1KG	Sodium Hydroxide Pellets, 1KG	4,697
PG-5330-500G	Sucrose, RNAse & DNAse Free, 500G	1,349
PG-519-1.6L	TAE Buffer, 50X, 1.6L	13,612
PG-8560-1L	TBE Buffer, 10X, 1L	2,869
PG-211-100ml	TE Buffer, pH 8.0, 100ml	2,430
PG-211-500ml	TE Buffer, pH 8.0, 500ml	3,608
PG-1670-50ml	TEMED, 50ml	3,071
PG-4320-500G	Tris Hydrochloride, 500G	8,648
PG-7940-1KG	TRIS, 1KG	4,691
PG-4960-1L	Triton X-100, 1L	2,395
PG-7770-1L	Tween 20 (Polysorbate), 1L	3,086
PG-8730-1KG	Urea, 1KG	2,308
PG-674-500ml	Water, Sterile, Nuclease-Free, 500ml	2,882
PG-8240-100mg	X-Gal, 100mg	4,864
PG-9190-100mg	X-Gluc, 100mg	38,534
PG-058-500G	Yeast Extract, 500G	6,673
		-

PROTEASE INHIBITOR COCKTAIL, GENERAL USE SUPPLIED AS LYOPHILIZED POWDER. EACH VIAL CAN BE RECONSTITUTED IN 1 ML DEIONIZED WATER TO FORM A 100X SOLUTION.

Contains a mix of protease inhibitors: AEBSF, Aprotinin, E-64, Bestatin and Leupeptin **Preparation of 100X Solution**

1. Add 1 ml deionized, distilled water and mix gently until powder is completely resuspended.

2. Aliquot into multiple tubes and store at -20° C.

3. Multiple freezing and thawing cycles are not recommended.

Name	MW	100X Concentration	Recommended Working Concentration
AEBSF	239.5	50.00 mM	0.50 mM
Aprotinin	6512.0	30.00 uM	0.30 uM
Bestatin	308.4	1.00 mM	10.00 uM
E-64	357.4	1.00 mM	10.00 uM
Leupeptin	493.6	1.00 mM	10.00 uM

CAT#	Product Description	Price(₹)
PG-122-1ml	Protease Inhibitor Cocktail, 100X, EDTA Free, 1ml	4,742

2016-17

Biochemicals



Products

Homogenization

Phase separation

RNA wash

Pure RNA

RNA solubilization

GeneZol[™] CT RNA Extraction Reagent

GeneZol[™] CT RNA Extraction Reagent is a complete solution for the isolation of total RNA from samples of human, animal, plant, yeast, bacterial and viral origin. GeneZol[™] CT is based on the disruption of cells in guanidine salt / detergent solution, followed by organic extraction and alcohol precipitation of the RNA, and it allows simultaneous processing of a large number of samples.

Features and Benefits

- Format : Monophase solution type
- Sample size : Up to 100 mg tissue / 1 ml GeneZol[™] CT .
- Up to 1 x 10⁷ cells / 1 ml GeneZol CT
- Preparation time : 50 ~ 65 minutes
- Typical yield : Up to 10µg / 1 mg tissue Up to 30µg / 1 x 106 cultured cells
- High purity : OD260/230 > 2.0, OD260/280 > 1.8
- Accurate and consistent yield from animal tissue, cultured cell line, plant, E. coli and various biological samples
- Accurate and easy phase separation
- Ready for use in RT-PCR, northern blotting, dot blotting, in vitro translation, molecular cloning, real-time PCR, RNase protection assays and other analytical procedures

RNA Purification Result



Total RNA was purified from rat brain using several RNA extraction kits of different companies, several RNA extraction kits of different companies. 100 mg / 1.2 ml was taken to the total RNA purification. The purified total RNA was loaded on a 1 % formaldehvde gel. Lane 1 : Total RNA from GeneZol[™] CT Lane 2 : Total RNA from Supplier A

Lane 3 : Total RNA from Supplier B

Lane 4 : Total RNA from Supplier C



E, coli cells were taken to the total RNA purification The purified total RNA was loaded on a 1 % formaldehvde gel Lane 1 : Total RNA from GeneZol[™] CT Lane 2 : Total RNA from Supplier A Lane 3 : Total RNA from Supplier B Lane 4 : Total RNA from Supplier C

Total RNA yield from various starting materials using GeneZol[™] CT

Material	Sample type	Amount	Yield of RNA
Cell Lines	RAW 264.7	1 x 10 ⁶ cells	~ 28 µg
Animal Tissue	Liver	1 mg	~ 10 µg
	Spleen	1 mg	~ 10 µg
	Kidney	1 mg	~ 4 µg
	Brain	1 mg	~ 1.5µg
Gram(-) Bacteria	E. coil	O.D₀₀₀ ≒1.8 (1.5 ml pellet)	~ 60 µg

Cat No. Product Description GeneZol[™] CT RNA Extraction Read PG-100103

GeneZol[™] LS RNA Extraction Reagent

GeneZol[™] LS is a ready-to-use reagent for the isolation of total RNA from various liquid samples such as blood, body fluids etc.

Features and Benefits

- Format : Monophase solution type
- Sample size : Up to 0.25 ml liquid sample / 0.75 ml GeneZol LS
- ◆ Up to 100 mg tissue / 0.75 ml GeneZol[™] LS
- Up to 1 x 10⁷ cells / 1 ml GeneZol[™] CT
- Preparation time : 50 ~ 65 minutes
- Typical yield : Up to 10µg / 1 mg tissue Up to 30µg / 1 x 10⁶ cultured cells
- ♦ High purity : OD260/230 > 2.0, OD260/280 > 1.8
- Accurate and consistent yield from animal tissue, cultured cell line, plant, E. coli and various biological samples
- Accurate and easy phase separation
- Ready for use in RT-PCR, northern blotting, dot blotting, in vitro translation, molecular cloning, real-time PCR, RNase protection assays and other analytical procedures

Genomic DNA Contamination Test and RT-PCR Result



Fig. I Genomic DNA contamination was tested by PCR. Eluate, including total RNA of RAW264.7 cell, from several RNA extraction kits of different cDNA was synthesized by reverse transcriptase. companies was the template of PCR and amplified The cDNA was amplified by PCR and confirmed by by beta-actin primer.

M : Lambda-HindIII

using GeneZol[™]LS and supplier kits. And then, the electrophoresis Lane 4 : PCR of cDNA from supplier A

Fig. II Total RNA was extracted from RAW264.7 cell

- Lane 1 : PCR of the eluate from supplier A for liquid sample Lane 2 : PCR of the eluate from GeneZol[™] LS
- Lane 3 : PCR of the eluate from supplier B for liquid sample
- for liquid sample Lane 5 : PCR of cDNA from GeneZol[™] LS

Lane 6 : PCR of cDNA from supplier B for liquid sample

	Price(₹)	Cat No.	Product Description	Price(₹)
igent 100ml	7,384	PG-100203	GeneZol [™] LS RNA Extraction Reagent 100ml	8,345

2016-17

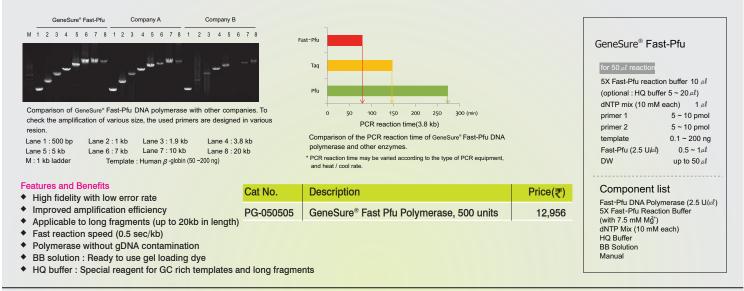
Call +91-11-45027000 ~ Fax: +91-11-25419631





GeneSure® Fast Pfu Polymerase, 500 units

GeneSure® Fast-Pfu DNA polymerase is a modified version of Pfu DNA Polymerase, and it was designed to offer both robust performance and high fidelity in a PCR. GeneSure® Fast-Pfu DNA polymerase has 5⁻- 3⁻ polymerase activity as well as intrinsic 3⁻ - 5⁻ exonuclease activity, which acts as a proofreading ability. It produces blunt ends in the final amplicon.



GeneScript[®] One-Step RT-PCR Kit, 50 rxns.

GeneScript[®] one-step-PCR Premix / Master mix is a 2x mix ready-to-use for Reverse Transcription (RT reaction) and Polymerase Chain Reaction (PCR). This mix contains GeneScript[®] RTase and Puregene HS-Taq DNA polymerase and both RT and PCR reactions are carried out successively in a single tube. It contains all reaction components required for RT and PCR such as reaction buffer, dNTPs, RNase inhibitor and stabilizer in addition to enzymes, except primers and templates.

Specifications

- Based on GeneScript[®] RT
- cDNA synthesis and PCR from RNA in a single tube
- Maximize the thermal stability by using Hot start Tag

Product Description

- Contains all reaction components such as RT, HS-Tag, reaction buffer, dNTPs, RNase Inhibitor and stabilizer
- Extension up to 3 kb
- Ready-to-use Minimizes RNase contamination and experimental errors

GeneScript® One-Step RT-PCR Kit 50 rxns.

Components

- GeneScript® Reverse Transcriptase
- HS-Taq DNA polymerase
- dNTPs (mixture)
- Reaction buffer (2.5 mM MgCl2)
- Stabilizer

Cat No.

PG-011206

- RNase inhibitor

	GeneScrip®				Company A			Company B				
М	1	2	3	4	1	2	3	4	1	2	3	4
E								ł				
	w							-		w.		

Comparison of GeneScrip[®]One-step RT-PCR reaction with other companies at various temperature. Template : Mouse kidney total RNA

Template . Mouse Runey total RNA								
Lane 1 : 45°C	Lane 2 : 50°C	Lane 3 : 55°C	Lane 4 : 60°C					

New Products – One-Step RT-PCR Master Mix & Fast Pfu Polymerase 2016-17

E-mail : info@genetixbiotech.com

GENETIX BRAND

Price(₹)

11.975



5,258

5.578

5,368

7.447

12.350

10,483

10.342

7,163

7,250

14.500

5,440

6,630

11,390

9.010

Puregene Agarose

Features:

- All purpose Agarose for routine nucleic acid electrophoresis of fragments b/w 100bp-3,000bp
- No detectable DNase & RNase activity
- Exceptionally low absorption of staining agents

Analytical Specifications:

Gelling Temperature (1.5%)	36 ⁰ C ± 1.5 ⁰ C
Melting temperature (1.5%)	>90 ⁰ C
Gel Strength (1%)	>1,200g/cm ²
EEO (-Mr)	0.09 - 0.13

0.13 **Product Description** CAT# Price(₹) PG-40005 PureGene LE Quick Dissolve Agarose, 500G 11,000 **Antibiotics** PG-4140-250mg Amphotericin B, 250 mg (2.5 ug/ml working concentration, alters membrane permeability.) PG-9330-25G Ampicillin, 25G (50 ug/ml working concentration, interferes with formation baterial cell wall.) PG-0320-100G Chloramphenicol, 100G (20ug/ml working concentration, inhibits protein synthesis at peptidyltransferase.) PG-958-1g G418 Sulfate, 1G (400ug/ml working concentration, an aminoglycoside similar to gentamycin.) PG-4030-5G Gentamvcin Sulfate. 5G (15ug/ml working concentration, binds to the 30s subunit of bacterial ribosome.) PG-706-1G Hygromycin B, 1G (100ug/ml working concentration, blocks peptide synthesis, inhibits chain elongation.) PG-8040-25G Kanamvcin Sulfate, 25G (30 ug/ml working concentration, binds to the 70s subunit of bacterial ribosome.) PG-8550-100G Neomycin Sulfate, 100G (50 ug/ml working concentration, cause miscoding during protein synthesis.) PG-100A-5mg Actinomycin D, 5mg (1ug/ml working concentration, inhibits cell proliferation) PG-100B-50ma Blasticidin S HCl. 50mg (25 - 100 µg/mL range of working concentration, inhibits protein synthesis) PG-800S-100g Streptomycin Sulfate, 100g

(30ug/ml working concentration, targets Gram positive bacteria and M.Tb)

(15ug/ml working concentration, blocks binding of tRNA to 30S subunit)

(3ug/ml working concentration, is a bactericidal glycopeptide antibiotic)

(0.360 mg/mL working concentration, binds ergosterol in the fungal

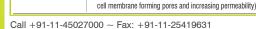
Tetracycline HCI, 25g

Vancomycin HCI, 500mg

Nvstatin



CAT#	Product Description	Price(₹)					
PureChem	PureChem Analytical Reagents						
PG-025425	Acetic Acid Glacial, Analytical Grade, 500ml	345					
PG-125425	Acetic Acid Glacial, Analytical Grade, 2.5 L	1280					
PG-194504	EDTA disodium salt, Analytical Grade, 500mg	950					
PG-705084	Sodium hydroxide pellets, Analytical Grade, 1 Kg	550					
PG-786974	Sodium chloride, Analytical Grade, 500g	210					
PG-781774	D(+)-Sucrose, Analytical Grade, 500g	630					
PG-479004	Acetone, Analytical Grade, 2.5 L	1,490					
PG-000381104	Acetonitrile, Analytical Grade, 500ml	580					
PG-000581104	Acetonitrile, Analytical Grade, 2.5 L	3,010					
PG-170214	Hydrogen Peroxide solution 30%, Analytical Grade, 500 ml	410					
PG-708354	Glycine, Analytical Grade, 500g	1,260					
PG-166514	Formaldehyde 40%, Analytical Grade, 500ml	360					
PG-316834	Chloroform, Analytical Grade, 1 L	875					



PG-400T-25g

PG-700V-500mg

PG-010N-25MU

GENETIX BRAND

E-mail : info@genetixbiotech.com

Agarose, Antibiotics & Analytical Reagents



CAT#	Product Description	Price(₹)
PG-416834	Chloroform, Analytical Grade, 2.5 L	1,710
PG-157354	Glycerol, Analytical Grade, 500ml	480
PG-301544	DMSO, Analytical Grade, 500ml	690
PG-125744	Diethyl ether, Analytical Grade, 500ml	575
PG-661874	Sodium Acetate, Analytical Grade, 500 g	485
PG-152844	Ethyl Acetate, Analytical Grade, 500ml	395
PG-629444	n,n-Dimethylformamide, Analytical Grade, 500ml	405
PG-114343	Phenol liquified, Analytical Grade, 500ml	915
PG-622084	Sodium phosphate dibasic dihydrate, Analytical Grade, 500 g	675
PG-680084	Sodium phosphate monobasic monohydrate, Analytical Grade, 500 g	360
PG-686174	Potassium phosphate monobasic , Analytical Grade, 500 g	805
PG-687174	Potassium phosphate dibasic anhydrous , Analytical Grade, 500 g	915
PG-583374	Potassium Permanganate, Analytical Grade, 500 g	805
PG-200604	Orthophosphoric acid 85%, Analytical Grade, 500ml	695



HPLC Reagents



CAT#	Product Description	Price(₹)
PureChem	HPLC Reagents	
PG-134104	Acetic acid glacial, HPLC Grade, 1 L	920
PG-205214	Acetone, HPLC Grade, 2.5 L	1,880
PG-000114214	Acetonitrile, HPLC Grade, 1 L	980
PG-000293214	Acetonitrile, HPLC Grade, 2.5 L Gradient	2,380
PG-243214	Acetonitrile, LCMS Grade, 2.5 L	3,190
PG-000115214	Butanol-1, HPLC Grade, 1L	1,240
PG-275214	Chloroform, HPLC Grade, 2.5 L	1,560
PG-000134214	Cyclohexane, HPLC Grade, 1 L	940
PG-000126214	Dichloromethane, HPLC Grade, 1 L	880
PG-176214	Diethyl ether, HPLC Grade, 1 L	4,095
PG-000116214	Ethyl acetate, HPLC Grade, 1 L	810
PG-000195214	n-Heptane 99%, HPLC Grade, 1 L	2,188
PG-000106214	n-Hexane, HPLC Grade, 1L	2,345
PG-000124214	Propan-2-ol, HPLC Grade, 1 L	880
PG-000146214	Toluene, HPLC Grade, 1 L	925
PG-141214	Water, HPLC Grade, 1 L	590

2016-17

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E-mail : info@genetixbiotech.com

GENETIX BRAND



GenePro[™] Total Protein Isolation Buffer, 100ml

Total soluble proteins can be extracted from animal cells and tissues. When extracting proteins, efficient disrupting of cells or tissues is essential for recovering whole cellular proteins. Using GenePro[™] optimized procedure, the cell membranes composed of phospholipids and membrane proteins can be easily and efficiently disrupted without further treatment like sonication or freeze / thaw step. Owing to lack of ionic disturbance the denaturing power of non-ionic detergents is generally milder than that of ionic detergents. Non-ionic lytic condition of GenePro[™] enables the isolation of functionally active proteins, which can be applied to protein-protein interaction experiments, reporter assays, protein assays, immunoassays, and protein purification.

GenePro[™] is designed to simplify and expedite the procedure of protein extraction. The sample harvested in GenePro[™] is incubated on ice for 5 minutes and centrifuged for 10 minutes to separate cell debris. The supernatant can be directly used for downstream applications, and the whole procedure takes only 30 minutes. The GenePro[™] procedure supports the extraction of proteins from up to 100 mg of animal tissues or 2 x 10⁷ of animal cells per extraction. The maximum yield reaches 11 mg per 50 mg of animal tissues and 1300 ug per 1 x 10⁷ of animal cells, respectively.

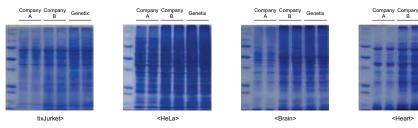
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Features

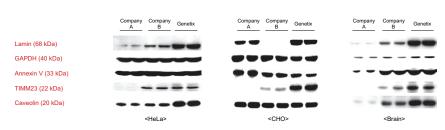
- · Isolate native form of proteins based on a non-ionic detergents
- Direct lysis of cultured cells in a plate
- Extraction of total soluble proteins from any type of cells and tissues
- Applicable to numerous down stream applications (Western blot, BCA assay, Bradford assay, Reporter assay etc.)

Protein Purification results

Coomassie blue staining by SDS-PAGE gel



Comparison of GenePro[™] Animal cell / tissue with other companies. To check the extracted protein of various sample type, total protein was extracted from each sample types using GenePro[™] Animal cell / tissue.



Comparison of GenePro[™]Animal cell / tissue with other companies. To check the extracted total protein using various antibody, total protein was extracted from each sample types.

Cat No.	Product Description	Price(Rs.)
PG-100107	GenePro™ Total Protein Isolation Buffer, 100ml	14,964

Protein Separation

Homogenization

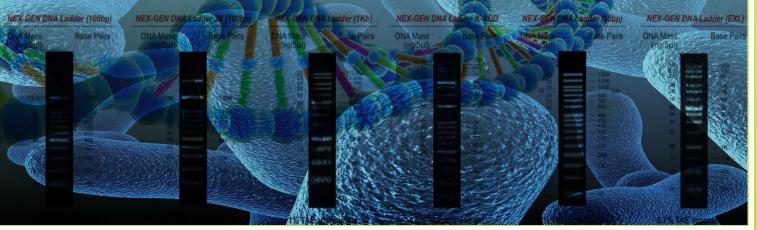
Incubation

Debris Precipitate



Tools for Molecular Cloning, PCR & qPCR Applications

- Restriction Enzymes
 Competent Cells
 T4 DNA Ligase & Ligation Kits
 Transformation & TA Cloning Kits
- Transformation & TA Cioning Kits
- Taq DNA Polymerase & Master Mixes
- Nucleotides & Modifying Enzymes
- DNA Ladders
- Real-Time Master Mixes
- cDNA Synthesis Kits
- DNA Labeling & Transfection Reagents



GENETIX BRAND



Restriction Enzymes

CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)
PGR001	Alul, 1000 units	3,711	PGR052	Kpnl, 4000 units	2,605
PGR003	Alw26I (BsmAI), 1000 units	3,647	PGR103	KspAI (HpaI), 1000 units	1,881
PGR141	Apal, 3000 units	2,503	PGR081	Mbol, 1000 units	7,423
PGR005	BamHI, 4000 units	944	PGR082	Mboll, 1000 units	8,984
PGR125	Bcul, 1000 units	6,641	PGR056	Mlul, 1000 units	2,389
PGR007	Bgll, 2000 units	3,647	PGR054	Mspl, 3000 units	1,954
PGR008	BgIII, 1000 units	2,172	PGR055	Mval, 2000 units	2,172
PGR088	BseNI (BsrI), 1000 units	3,989	PGR057	Ncol, 1000 units	6,511
PGR092	Bsh1236I, 1000 units	3,319	PGR058	Ndel, 1000 units	3,861
PGR102	BstXI, 1000 units	1,771	PGR097	Nhel, 1000 units	3,907
PGR014	Bsu15I, 1000 units	1,859	PGR059	Notl, 1000 units	8,462
PGR015	BsuRI, 3000 units	1,938	PGR220	Pacl, 1000 units	12,793
PGR170	Dpnl, 1000 units	3,319	PGR060	Pael, 1000 units	7,596
PGR022	Dral, 1000 units	1,394	PGR153	Pdml (Xmnl), 1000 units	1,937
PGR040	Eco105I (SnaBI), 1000 units	4,103	PGR061	Pstl, 3000 units	1,302
PGR041	Eco130I (Styl), 2000 units	2,850	PGR062	Pvul, 1000 units	12,306
PGR042	Eco147I, 1000 units	3,192	PGR063	Pvull, 2000 units	1,529
PGR030	Eco32I, 2000 units	2,069	PGR112	Rsal, 1000 units	2,820
PGR031	Eco47I, 1000 units	1,737	PGR113	Sacl, 1000 units	1,444
PGR039	Eco91I (BstEII), 1000 units	2,052	PGR064	Sall, 2000 units	2,476
PGR027	EcoRI, 5000 units	1,085	PGR043	Scal, 1000 units	2,716
PGR185	Hhal, 2000 units	3,647	PGR066	Smal, 1000 units	1,520
PGR183	Hin1II, 1000 units	9,234	PGR077	Sspl, 1000 units	3,516
PGR049	Hincll, 1000 units	3,319	PGR114	Tail (Maell), 1000 units	3,099
PGR050	HindIII, 5000 units	1,278	PGR067	Taql, 3000 units	1,954
PGR080	Hinfl, 2000 units	1,417	PGR068	Xbal, 2000 units	2,064
PGR051	Hpall, 1000 units	1,302	PGR069	Xhol, 2000 units	1,243
PGR188	HpyF3I (Ddel), 1000 units	5,624			

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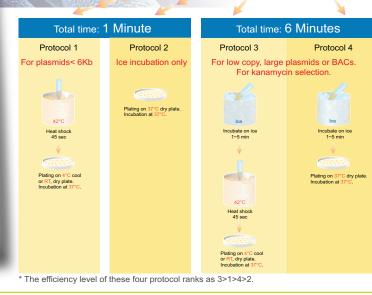
GENECOMPTM Competent Cells

Features

- Chemically competent cells prepared using a proprietary process
- Highly efficient for immediate DNA uptake
- Transformation process takes only one minute
- Simplified Steps
- Faster and Easier Transformation

Advantages

- Revolutionary 1- or 6- minute transformation, instead of 1~2 hours
- Electronically monitored shipping process to check temperature during shipping
- Procedures are simplified
- No addition of LB/SOC required
- Several protocols to choose from according to your efficiency and convenience needs
- Strict QC process to check the efficiency of each batch produced
- Economic pricing for regular and high efficiency cells
- Ideal for bench users to automatize cloning project



Circulating water bath or running tap water

until 1/3~1/2 thawing.

Add plasmids

Vortex 1 sec

E-mail : info@genetixbiotech.com

GENETIX BRAND



GENECOMP™ Blue Competent Cells

Applications

- Most popular for blue/white screening. (The lacIqZ-M15 gene ٠ on the F⁻ episome allows blue-white color screening)
- Excellent host strain for routine cloning applications using ٠ plasmid or lambda vectors
- Tetracycline resistant ٠
- Endonuclease (endA) deficient, which greatly improves the ٠ guality of miniprep DNA
- ٠ Recombination (recA) deficient, improving insert stability
- ٠ The hsdR mutation prevents the cleavage of cloned DNA by the EcoK endonuclease system

Strain: XL1-Blue

Genotype

recA1 endA1 gyrA96 thi-1 hsdR17 supE44 relA1 lac [F'proAB lacIqZAM15 Tn10 (Tetr)].

Product Description

Cat. No.	Materials Provided	Quantity	Efficiency (cfu/µg of pUC19)	Price (₹)
GC107	GC Blue Competent Cells pUC19 Control DNA	100 µl x 10 vials 5 x10 ⁻⁴ µg/ 5µl	>5 x10 ⁷	5,983



The effect of size of plasmid on transformation efficiency. The efficiencies for 2.7Kb and 10Kb plasmids are $1.6 \sim 5.5 \times 10^{9} / \mu l$ and $4.0 \sim 9.0 \times 10^{6} / \mu g$, respectively

GENECOMP[™] 101 Competent Cells

Applications

- Used to select recombinant DNA using the activity of β -galactosidase (Alpha complementation).
- DH5α is the most popular strain worldwide
- ٠ Useful for large plasmids and two hybrid system (up to 10~40 kb). Shuttle vector can be collected from total DNA extracted from Saccharomyces transformed strains.
- Suitable for cloning with large plasmid and cDNA Library construction.
- Also allow Blue-white colony selection

Strain: DH5a

Genotype

endA1 recA1 relA1 gyrA96 hsdR17(rk-, mk+) phoA supE44 thi-1 Δ(lacZYA-argF) U169 Δ80 Δ(lacZ) M15 F

Product Description

Cat. No.	Materials Provided	Quantity	Efficiency (cfu/µg of pUC19)	Price (₹)
GC607	GC 101 Competent Cells	100 μ l x 10 vials	>1 x10 ⁸	5,983
GC609	GC 101 Competent Cells pUC19 Control DNA	100 μl x 10 vials 5 x10 ⁻⁴ μg/ 5μl	>1 x10 ⁹	23,934

T4 DNA Ligase

Fast – sticky-end ligation is completed in 10 min at room temperature. • Active in buffers for restriction enzymes, PCR and RT (supplemented with ATP).	Cat#	Product Description	Price (₹)
 Supplied with PEG solution for efficient blunt end ligation. 	PGM001-A	T4 DNA Ligase, 1000 units	3,160
• PGM001-A (1000U)	PGM001-B	T4 DNA Ligase, LC, 1000 units	3,647
 PGM001-B (LC, 2x500U) (1 U/μl) PGB69 10X T4 DNA Ligase Buffer, 1.5ml 	PGB69	10X T4 DNA Ligase Buffer, 1.5ml	1,162
Note - Our Weiss unit is equivalent to approximately 200 cohesive end ligation units (CEU).		I	

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Quick DNA Ligation Kit,

PGK142

Quick DNA Ligation Kit 50react

Rs. 8.655/-

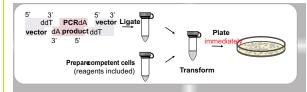
uick DNA Ligation Kit contains all of the reagents necessary to perform DNA ligation reactions at room temperature using blunt or sticky ends. This kit replaces previous workflows requiring cooking steps and long incubations. Pre-made buffers allow for fast & easy setup. Quick DNA Ligation Kit enables fast sticky-end or blunt-end DNA ligation in only 5 minutes at room temperature

Contents

Component	Concentration	Volume
T4 DNA Ligase, 5u/ μ l		50 µl
5X Rapid Ligation Buffer		1 ml
Water, nuclease-free		1.25 ml

QuickCloneTM PCR Cloning Kit

The QuickClone[™] PCR Cloning Kit is a TA system for direct one-step cloning of PCR products with -dA overhangs 3' generated by Tag DNA Polymerase and other thermostable DNA polymerases which lack proofreading activity.



Convenient pTZ57R/T cloning vector:

- ready-to-use: linearized and 3'-ddT tailed
- MCS designed for easy mapping and manipulation of the • cloned insert
- blue/white screening

Cat#

- M13/pUC primer sites for sequencing or colony PCR screening
- T7 promoter for in vitro transcription of the insert

Products Description

QuickClone[™] PCT Cloning Kit 30 reaction

PGK121

Gene-TA[™] Cloning Kit

Features:

Ideal for cloning amplified products generated using a thermostable Taq polymerase which adds a single terminal3'-dA nucleotide overhang. Optimal ligation time is 30 min but can be shortened to 5 min or extended to 1 hour depending on the users need and target.

- Economical : Value for regular cloning
- Convenient : Accept amplified DNA with blunt or Sticky ends

Stable : GeneTA Cloning vector backbone is stable and regularly sequenced

Rapid : Ligation can be achieved within 5 min to 20 min vs 1 hour to overnight by using similar systems from other companies

Versatile : Accept a wide range of insert with different sizes

Higher transformation efficiency in comparison to other cloning systems

Two types of ligation buffer provided for user convenience

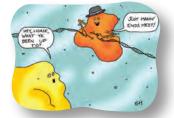
Applications:

Accepts terminal 3'-dA nucleotide overhang PCR products Transform ligation product (purified or unpurified) into GeneComp™ or competent cells. LacZ complementation for Blue/white screening

Ampicillin marker for antibiotic resistance

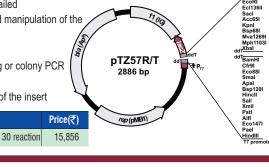
Cat# GC001

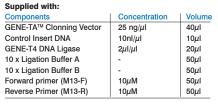
Gene-TA Cloning Kit, 20 reactions Price Rs. 7.539/-

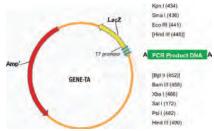


pplications

- Routine cloning experiments
- Blunt-end cloning
- Library construction
- TA cloning







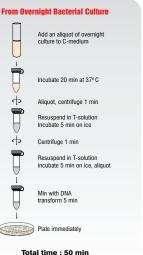
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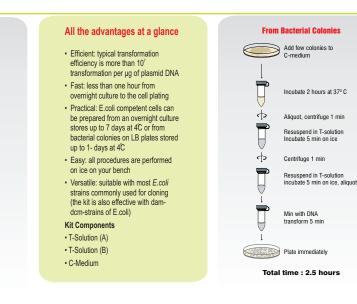
PUREGENE

GeneSure[™] Bacterial Transformation Kit

A new concept in bacterial transformation

Preparing competent cells is a time-consuming chore. Purchasing prepared competent cells is expensive. Through our GeneSure™ Bacterial Transformation kit, we offer a solution to revolutionize the transformation process.





Cat#	Product Description	Price (₹)
PGK271	2,325	
	Protein Extracti	on Reagents
Mammalian Pack Size :	Tissue Protein Extraction Reagent	Bacterial Cell Protein Ex Pack Size : 50ml

Ready To Use Product Type : Store at 4°C for one year

Product Description

Mammal Tissue Protein Extraction Reagent, For protein extraction in WB

CAT#	Product Description	Price(₹)		
GX-1010AR	Mammal Tissue Protein Extraction Reagent, 100ml	11,207		
Mammalian Cell Protein Extraction Reagent Pack Size : 100 ml Product Type : Ready To Use Store at 4°C for one year Product Description Mammal Tissue Protein Extraction Reagent, For protein extraction in WB				
Mammal Hssue P	rotein Extraction Reagent, for protein extraction in wb			
CAT#	Product Description	Price(₹)		
		Price(₹) 7,845		

Extraction Reagent

Store at 4°C for one year

Product Description

Lyses bacterial cells gently can extract recombinant proteins efficiently. Easy and quick operation, and the lysate solution can be dialyzed.

CAT#	Product Description	Price(₹)
GX-7510AR	Bacterial Cell Protein Extraction Reagent, 50ml	10,086
	nic and Nuclear Protein Extraction Kit ent for performing up to 50-100 assays one year	:
protein and cy	escription ies a complete set of lysis reagents that enable the set toplasmic fractions from cultured cells and tissue. The low non-donatured active proteins to be purified in la	optimized reagents

and protocol allow non-denatured, active proteins to be purified in less than two hours. It is sufficient for extracting 50-100 protein samples, (the quantity for each sample is (5-10) x 108 cells (about 50mg).

CAT#	Product Description	Price(₹)
GX-6010AR	Cytoplasmic & Nuclear Extraction Kit, 1kit	5,604

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E-mail : info@genetixbiotech.com



GENETAQTM Green DNA Polymerase



Ready-to-load PCR Product

All the advantages at a glance



Save time: go directly from PCR to gel electrophoresis **High yields:** of PCR products with minimal optimization

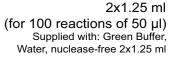
- Higher sensitivity: compared to conventional Taq DNA polymerase
- Amplification of long targets: up to 6 kb from genomic DNA and up to 20 kb from viral DNA
- · Robust amplification: of difficult templates
- Available: as a Master Mix as well.

Cat#	Products Description	Price (₹)
Taq DNA	Polymerase	
PGM040-A	Taq DNA Polymerase (recombinant), 5 u/µl, 500 units	3,000
PGM040-B	Taq DNA Polymerase, 1 u/ μ l LC (recombinant), 500 Units	3,000
PGP0217	GENETAQ Green DNA Polymerase, 5 u/μ l, 500 U	2,250
PGP0206	GENEMAX Hot Start Taq DNA Polymerase, 500 U	10,255
PGM050	Pfu DNA Polymerase (recombinant), 100 units	3,054
PGB16	10X Taq Buffer with KCI and 15 mM MgCl2, 4x1.25 ml	1,217
PCR Mas	ter Mixes	
PGK107 -A	GENETAQ PCR Master Mix (2X), 200 x 50 μ L rxns	5,550
PGK107 -B	GENETAQ PCR Master Mix (2X), 1000 x 50 μ L rxns	24975
PGK108 -A	GENETAQ Green PCR Master Mix (2X), 200 x 50 μ L rxns	5,550
PGK108 -B	GENETAQ Green PCR Master Mix (2X), 1000 x 50 μ L rxns	24,975
PGK017-A	PCR Master Mix (2X), 200 react	4,276
PGK017-B	PCR Master Mix (2X), 1000 react	19,250
PGK018	Long PCR Enzyme Mix, 100 units	4,626
PGK105	GenemaxHot Start PCR Master Mix (2X), 100 x 50 μ L rxns	6,400
PGK106	GenemaxHot Start Green PCR Master Mix (2X), 100 x 50 μ L rxns	6,390

Procedure	Product	Maximum amplicon size from genomic/viral DNA*	Yield	Accuracy over <i>Taq</i> DNA Polymerase	Sensitivity
Standard	GENETAQ [™] DNA Polymerase	6 kb / 20 kb	++++	1X	++
PCR	Taq DNA Polymerase	5 kb / 10 kb	++	1X	+
Hot start PCR	GENEMAX Hot Start Taq DNA Polymerase	3 kb / 5 kb	++	1X	+++
High Fidelity PCR	Pfu DNA Polymerase, recombinant	3 kb / 5 kb	+	8X	+
Long PCR	Long PCR Enzyme Mix	21 kb / 47 kb	+++	3X	++

GENEMAX[™]Hot Start Green PCR Master Mix (2X)

#PGK106



Features

- Convenient GENEMAX™ Hot Start Taq DNA Polymerase in a ready-to-use mix.
- Hot start PCR reaction set-up at room temperature.
- · Four minute activation time.
- Direct loading of PCR product on gels.
- Highs specificity and sensitivity of PCR.

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PCR reaction mixture:

- A unseparated in a well
- B blue and yellow dyes after separation



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Cat#	Products Description	Price (₹)
Nucleoti	des	
PGN024	dNTP Mix, 2 mM each, 1ml	1,107
PGN019-A	dNTP Mix 10 mM each, 1 mL	4,835
PGN112	dNTP Mix, 25 mM each, 1ml	10,181
PGN018	dNTP Set, 100 mM Solutions, 4x0.25ml	6,427
PGN044	ATP 100 mM sol, 0.25ml	2,184
PGN048	NTP Set 100 mM sols, 4x0.25 ml	7,049
PGN014	dATP, 100 mM Solution, 0.25ml	2,545
PGN017	dTTP 100 mM sol, 0.25ml	2,534
PGN015	dCTP 100 mM sol, 0.25ml	2,534
PGN016	dGTP 100 mM sol, 0.25ml	2,534
PGN008	Biotin-11-dUTP 1 mM sol, 50µl	10,568
PGN097	25 mM MgCl2, 4x1.25 ml	1,107

PIPETTE TIPS

Eco-friendly racks designed for minimum plastic consumption Easy-insertion, easy-ejection S³ technology assures the highest recovery of your precious sample

GeneQuickTM Thermosensitive Alkaline Phosphatase

Recombinant enzyme

- Fast dephosphorylation 10 min at 37°C.
- Fast thermoinactivation 5 min at 75°C.
- Active in restriction enzymes buffers and PCR and RT buffers.
- Does not require additives or buffer change.
- Dephosphorylates all types of DNA ends.
- Active on nucleotides.

Cat#	Products Description	Price (₹)	Cat#	Products Description	Price (₹)
Modifing	Enzymes				
PGM065	GeneQuick™ Thermosensitive Alkaline Phosphatase, 1000 Units	3,647	PGM032	S1 Nuclease, 10000 units	2,508
PGM004	DNA Polymerase I E.coli, 500 units	2,988	PGM006	T4 DNA Polymerase, 100 units	2,213
PGM052	DNase I, RNase-free, 1000 units	3,647	PGM003	T4 Polynucleotide Kinase, 1000 units	1,992
PGM0523	DNase I, RNase-free, HC, 1000 units	3,647	PGM011	T7 RNA Polymerase, 5000 units	3,704
PGM058	Exonuclease I, E.coli, 4000 units	5,471	PGM016	Terminal Deoxynucleotidyl Transferase, 500 units	3,431
PGM005	Klenow Fragment, 1000 units	3,453			
PGM022	Pyrophosphatase Inorganic, 10 units	2,988			

Call +91-11-45027000 ~ Fax: +91-11-25419631

#PGM065



NEX-GEN DNA LADDER (Ready-to-use)

NEX-GEN DNA Ladder (100bp) NEX-GEN DNA Ladder 3X (100bp)	NEX-GEN DNA Ladder (1Kb)	NEX-GEN DNA Ladder K-ADL	NEX-GEN DNA Ladder (50bp)	NEX-GEN DNA Ladder (EXL
INA Mass Base Pairs (ng/5µl)	Base Pairs (ng/5µl)	DNA Mass (ng/5µl) Base Pairs	DNA Mass Base Pairs (ng/5µl)	s DNA Mass Base Pairs (ng/5µl)	DNA Mass (ng/5µl) Base Pai
72.5 50 40 40 40 40 40 40 40 1.000 500 400 -500 400 -500 -600	70 - 1.500 50 40 30 40 40 40 40 40 40 40 40 50 40 40 40 40 40 40 40 40 40 4	28 28 28 28 28 28 28 28 28 28	25 25	40 35 30 27 23 27 23 27 27 27 27 27 27 27 27 27 27	16
Cat. No.	Description		Range	Pack Size	Price(₹)
PG100-500DI	NEX-GEN DNA Ladder (100bp)		100-1,500 bp	50µg	1,799
PG100-500DII	NEX-GEN DNA Ladder (100bp)		100-1,500 bp	250µg (<mark>5 x 50</mark> µg)	7,817
PG300-500DI	NEX-GEN DNA Ladder 3X (100bp)		100-3,000 bp	50µg	1,799
PG300-500DII	NEX-GEN DNA Ladder 3X (100bp)	Constant and	100-3,000 bp	<mark>250μ</mark> g (5 x 50μg)	7,817
PG010-500DI	NEX-GEN DNA Ladder (1Kb)	1	250-10,000 bp	50µg	1,799
PG010-500DII	NEX-GEN DNA Ladder (1Kb)		250-10,000 bp	250µg (5 x 50µg)	7,817
D0110 500DI			100.10.000.		0.070

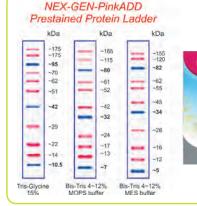
Cat. No.	Description		Range	Pack Size	Price (₹)
PG100-500DI	NEX-GEN DNA Ladder (100bp)		100-1,500 bp	50µg	1,799
PG100-500DII	NEX-GEN DNA Ladder (100bp)	~	100-1,500 bp	250μg (<mark>5 x 50</mark> μg)	7,817
PG300-500DI	NEX-GEN DNA Ladder 3X (100bp)		100-3,000 bp	50µg	1,799
PG300-500DII	NEX-GEN DNA Ladder 3X (100bp)	1 and	100-3,000 bp	<mark>250μ</mark> g (5 x 50μg)	7,817
PG010-500DI	NEX-GEN DNA Ladder (1Kb)		250-10,000 bp	50µg	1,799
PG010-500DII	NEX-GEN DNA Ladder (1Kb)		250-10,000 bp	250μg (5 x 50μg)	7,817
PG110-500DI	NEX-GEN DNA Ladder K-ADD	-	100-10,000 bp	86µg	3,270
PG110-500DII	NEX-GEN DNA Ladder K-ADD		100-10,000 bp	430µg (5 x 86µg)	14,217
PG210-500DI	NEX-GEN DNA Ladder (50bp)		50-1,500 bp	50µg	3,270
PG210-500DII	NEX-GEN DNA Ladder (50bp)		50-1,500 bp	250µg (5 x 50µg)	14,217
PG310-500DI	NEX-GEN DNA Ladder (EXL)	19	250-25K bp	50µg	3,270
PG310-500DII	NEX-GEN DNA Ladder (EXL)		250-25K bp	250µg (5 x 50µg)	14,217
CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)
Gel Loadir	ng Dyes				
PGN115	6X DNA Loading Dye & SDS sol, 5x1ml	2,379	PGN064	2X RNA Loading Dye, 1ml	2,184
PGN061	6X DNA Loading Dye, 5x1ml	2,069	PG-100-0001NGJ	Nex-Gen Green Stain, 1ml	2,453
PGN063	6X Orange DNA Loading Dye, 5x1ml	2,069	PG-100-0010SGJ Nex-Gen Pro Stain, 10ml		14,716

Electrophoresis – DNA Ladders & Loading Dyes

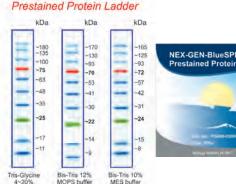
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NEX-GEN PRESTAINED PROTEIN LADDER

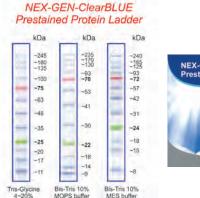




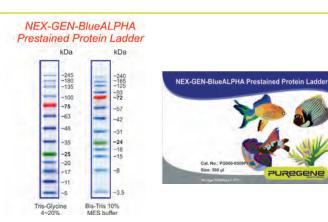


NEX-GEN-BlueSPRAY









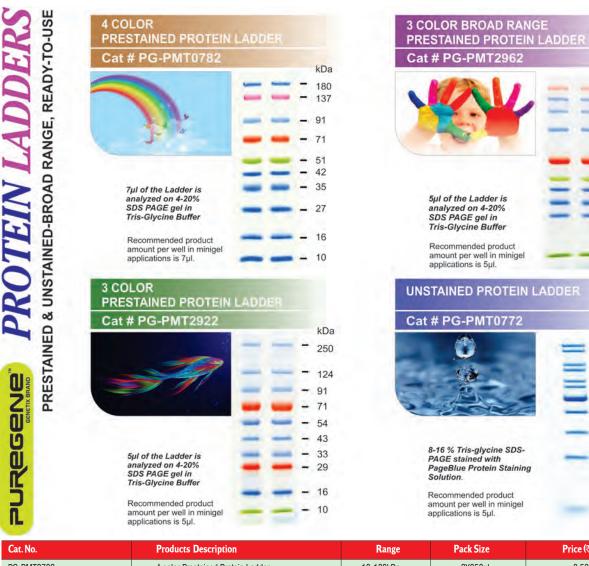
Cat. No.	Products Description	Range	Pack Size	Price (₹)
PG500-0500PI	NEX-GEN-PinkADD Prestained Protein Ladder	10-175 kDa	2 X 250 <i>µ</i> I	8,175
PG500-0500PII	NEX-GEN-PinkADD Prestained Protein Ladder	10-175 kDa	10 X 250 μl	35,543
PG600-0500PI	NEX-GEN-BlueSPRAY Prestained Protein Ladder	10-180 kDa	500 <i>µ</i> l	8,175
PG600-0500PII	NEX-GEN-BlueSPRAY Prestained Protein Ladder	10-180 kDa	5 X 500 μl	35,543
PG700-0500PI	NEX-GEN-ClearBLUE Prestained Protein Ladder	10 to 245 kDa	500 <i>µ</i> l	8,993
PG700-0500PII	NEX-GEN-ClearBLUE Prestained Protein Ladder	10 to 245 kDa	5 x 500 μl	39,097
PG800-0500PI	NEX-GEN-BlueALPHA Prestained Protein Ladder	3.5 to 245 kDa	500 μl	9,484
PG800-0500PII	NEX-GEN-BlueALPHA Prestained Protein Ladder	3.5 to 245 kDa	5 x 500 μl	41,234

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GENETIX BRAND





Cat. No.	Products Description	Range	Pack Size	Price (₹)
PG-PMT0782	4 color Prestained Protein Ladder,	10-180kDa	2X250ul	8,500
PG-PMT2922	3 color Prestained Protein Ladder,	10-250kDa	2X250ul	8,200
PG-PMT2962	3 color Broad Range Prestained Protein Ladder,	10-315kDa	2X250ul	9,500
PG-PMT0772	Unstained Protein Ladder, 10-200kDa,	10-200kDa	2X250ul	6,000
PG-PMT2680	Unstained Protein Molecular Weight Marker	14.4-116kDa	2X1000ul	6,800
PG-PMT2880	Prestained Protein Molecular Weight Marker Ready-to-Use)	20-120kDa	2X250ul	7,200

GENETIX BRAND

kDa

315

238 171

124

70

51

42

32

26

10

kDa = 200 150

= 100 85

= 70 60

- 50

- 40

- 30

- 20

10

_



Cat # PG-PMT2680		Cat # PG-PMT2880	
- 16	MW, kDa 		MW*, kD
11	- 110.0		- 117
Contrast.	- 66.2		85
	- 45.0	C LIDON	- 49
1.00	- 35.0		- 34
Size: 2 x 1000µl	2 2 4 4 2	Size: 2 x 250µl	
Band Range: 14.4-116kDa Ready-to-use	- 25.0	Band Range: 20-120kDa Ready-to-use	- 25
Sharp bands, reference band		Sharp bands, reference band included	
included	- 18.4	(for 100 mini-gel applications 5ul per w or 50 large gel	- 19
	- 14.4	applications 10ul per well)	
Application:			

Western Blotting

PROTEIN LADDERS

PUREGENE

Bio-Rad's western blotting products include the V3 Western Workflow™, systems for protein transfers, blotting membranes, filter paper, premixed blotting buffers, reagents, protein standards, and detection kits.

V3 Western Workflow™ Protocol

Bio-Rad's V3 Western Workflow — consisting of TGX Stain-Free™ precast gels, the Trans-Blot® Turbo™ system, and the ChemiDoc™ Touch imaging system — incorporates traditional blotting techniques with innovative technology. The five-step streamlined protocol allows quick confirmation of gels and blot transfer quality prior to western blotting and provides total protein blot normalization for rapid and robust quantitation.

Five Steps

2016-17

- 1. Separate proteins Mini-PROTEAN® TGX Stain-Free™ precast gels and Criterion™ TGX Stain-Free™ precast gels offer fast, superior protein separation. TGX Stain-Free precast gels feature proprietary in-gel chemistry, enabling high-quality protein separation in as little as 15 minutes.
- 2. Visualize proteins protein separation is visualized and confirmed, using stain-free technology, after 1 minute activation on the ChemiDoc Touch imaging system. Stain-free technology is a sensitive, time-saving alternative to traditional Coomassie staining.
- 3. Transfer proteins Trans-Blot Turbo system, a rapid protein transfer apparatus, reduces transfer protocols to as little as 3 minutes across a broad MW range.

Verify high-quality

transfer by instantly

- 4. Verify protein transfer ChemiDoc Touch imaging system paired with stain-free technology enables instant verification of protein transfer.
- 5. Validate and quantitate ChemiDoc Touch imaging system and Image Lab[™] software validate western blotting data via total protein normalization as an alternative to using housekeeping proteins. By normalizing to total protein, stripping and reprobing is no longer necessary.









E-mail : info@genetixbiotech.com

Mini-Format 1-D Electrophoresis Systems

The Mini-PROTEAN[®] system includes the four-gel Mini-PROTEAN Tetra cell and the high-throughput, 12-gel Mini-PROTEAN® 3 Dodeca™ cell. The systems are compatible with mini handcast or precast gels.

Mini-PROTEAN® Tetra Cell

The Mini-PROTEAN Tetra cell is ideal for vertical mini gel electrophoresis. This electrophoresis cell accommodates 1-4 precast or handcast gels. Easy to assemble, the Mini-PROTEAN Tetra cell has a patented sealing mechanism* that prevents assembly errors.

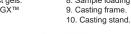
Mini Trans-Blot electrophoresis transfer cell components:

- 1. Lid.
- 2. Tank.
- 3. Electrode assembly.
- 4. Companion running module.
- 5. Mini Trans-Blot module.

1 5 2

Mini-PROTEAN Tetra cell components: 1. Lid and tank. 2. Combs.

- 3. Ready Gel® precast gels. 4. Mini-PROTEAN® TGX™
- precast gels. 5. Gel releasers.
- 6. Spacer plates. 7. Short plates. 8. Sample loading guides. 9. Casting frame.



10

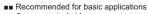


BIO RAD

Mini Format Electrophoresis Systems

2016-17

PowerPac[™] Basic Power Supply



- Compact, stackable





high-throughput electrophoresis to blotting ■ Protocol binder and test box to support IQ/OQ within GLP- and FDA-regulated environments Wireless run data transfer software organizes, displays, prints, analyzes, exports, and annotates run data from the power supply. Data can be sent directly to a PC with a peripheral IR receiving device.

BIO RAD

E-mail : info@genetixbiotech.com

GENETIX BRAND





Real-Time Master Mixes

Perform your qPCR & RT-PCR Experiments with Puregene qPCR Master Mixes

GeneSure SYBR Green qPCR Master Mix (2X) is a ready-to-use solution developed for quantitative real-time PCR and two-step real-time RT-PCR The Master mlx includes hot start Taq DNA polymerase & dNTPs in and optimized PCR buffer. The GeneSure Master Mixes ensures sensitive and specific Quantification of genomic, Plasmid, Viral & cDNA template

Features:

- Wide Linear Range Accurate quantification across 9 orders of magnitude
- Reproducibility and Convenience
- Specificity
- Sensitivity

* - Suitable *** - Best

	ent Compatibilit re™ qPCR Maste		s		Applied Biosy	stems	Bio-Rad	Stratagene	LC96	QIAGEN	Eppendorf	Cepheid
	Product	Cat#	Size	Price (₹)	7300, 79HT, ABI PRISM [®] 7000 & 77 StepOne Plus™, StepO		iCycle iQ™ MyiQ™ iQ5™	Mx4000 [®] Mx3005P™ Mx3000P™	LightCycler [®] 480, LightCycler [®] 2	, Rotor-Gene™ 3000, Rotor-Gene™ 6000	MasterCycler [®] ep realplex	SmartCycler [®]
GeneSure™ SYB Master Mix (2X)	R Green/ROX qPCR	PGK022A PGK022B	200X25ul 1000x25ul	10,066 46,797	***	*	*	*	*	*	*	*
GeneSure™ SYB qPCR Master Miz	R Green Fluorescein x (2X)	PGK024A PGK024B	200X25ul 1000x25ul	10,066 46,797			***					
GeneSure™ SYB Master Mix (2X),	R Green qPCR ROX Solution Provided	PGK025A PGK025B	200X25ul 1000x25ul	10,066 46,797	*	***	*	***	***	***	***	***
GeneSure™ Prot Master Mix (2X)	pe/ROX qPCR	PGK023A PGK023B	200X25ul 1000x25ul	10,066 46,797	***	*	*	*	*	*	*	*
GeneSure™ Prob ROX Solution Pro	pe Master Mix (2X), ovided	PGK026A PGK026B	200X25ul 1000x25ul	10,066 46,797	*	***	***	***	***	***	***	***
CAT#	Product Descri	ption			Price(₹)	CAT#	P	Product De	scription			Price(₹
GeneSure	Real-Time PCI	R Mast	ter Mix	es		PGK023B	Ge	eneSure™ Prob	e/ROX qPCR Mas	ster Mix (2X), 25ul x 10	00	46,79
PGK022A PGK022B	GeneSure™ SYBR Green/RC GeneSure™ SYBR Gree		(),		10,000	PGK026A GeneSure [™] Probe Master Mix (2X), ROX Solution Provided, 25ul x 200			10,06			
PGK022B PGK025A	GeneSure™ SYBR Gree			(<i>//</i>		PGK026B			e Master Mix (2) wided 25uly 10	<i>,,</i>		46.70

PGK025B

PGK023A

ROX Solution Provided, 25ul x 200

ROX Solution Provided. 25ul x 1000

GeneSure[™] SYBR Green qPCR Master Mix (2X),

GeneSure[™] Probe/ROX qPCR Master Mix (2X), 25ul x 200

PGK024A

PGK024B

10,066

46,797

10,066

46,797

10,066

46,797

ROX Solution Provided. 25ul x 1000

GeneSure™ SYBR Green Fluorescein qPCR Master Mix (2X), 25ul x 200

GeneSure™ SYBR Green Fluorescein qPCR Master Mix (2X), 25ul x 1000

qPCR Master Mixes

Reverse Transcriptase & cDNA Synthesis Kits

GeneSure Reverse Transcriptase

GeneSure Reverse Transcriptase (200U/ul) is a recombinant M-MuLV RT. The enzyme is an RNA-dependent and DNA-dependent polymerase activity and a RNase H activity specific to RNA in RNA-DNA hybrids which is significantly lower than that of AMV reverse transcriptase.

Features

- · High yields of full length first strand cDNA upto 13kb
- Optimum activity at 42 to 50 degree C and active upto 55 degree C.
- Incorporates modified nucleotides.

GeneSure First Strand cDNA Synthesis kits

GeneSure First Strand cDNA Synthesis Kit is a complete system for efficient synthesis of first strand cDNA from RNA templates. The kit uses RevertAid Reverse Transcriptase (RT), a recombinant M-MuLV RT suitable for synthesis of cDNA up to 13 kb. GeneLock RNase Inhibitor, supplied with the kit, effectively protects RNA templates from degradation. The kit also includes both oligo(dT)18 and random hexamer primers.

GeneSure H	Minus I	Reverse	Transcriptase
Geneoure H	i i i i i i i i i i i i i i i i i i i	C C C C	nunberiptube

GeneSure H Minus Reverse Transcriptase is a recombinant M-MuLV RT. The enzyme possesses an RNA-dependent and DNA-dependent polymerase activity, but lacks RNase H Activity. GeneSure H Minus Reverse Transcriptase does not degrade RNA in RNA-DNA hybrids and therefore high yields of full-length cDNA from long templates are obtained. GeneSureAid H Minus Reverse Transcriptase maintains activity over a wide temperature range (42 to 50°C).

Features

- High yields of full-length first strand cDNA up to 13 kb
- Optimum activity at 42 to 45°C, Active upto 55 degree C.
- · Incorporates modified nucleotides

GeneSure H Minus First Strand cDNA Synthesis kit

GeneSure H Minus cDNA Synthesis kit includes GeneSure H Minus Reverse Transcriptase supplied with recombinant GeneLock RNase Inhibitor, oligo (dT) 18 and Random Hexamer primers.

CAT#	Product Description P	rice(₹)
PGM044	GeneSure Reverse Transcriptase, 200U/ul Supplied with 5xRT Buffer , 10000 units	1,976
PGK162A	GeneSure Reverse First Strand cDNA Synthesis Kit, 20 reactions	4,240
PGK162B	GeneSure Reverse First Strand cDNA Synthesis Kit, 100 reactions	16,498
PGM038	GeneLock Rnase Inhibitor, 40 U/ul	2,471
PGPO13	Oligo-(dT) 18 Primer , 60ul	6,317
PGPO14	Random Hexamer Primers, 120 ul	3,840

SPECIFICATIONS

Optimal Reaction Temperature	42-45 °C	42 °C
Active up to	55 °C	50 °C
Reading length up to	13 kb	13 kb
RNase H activity	NO	YES
Sensitivity (total RNA)	0.1 ng	0.1 ng
Inactivation	70°C, 10min	70°C, 10min
Reaction time	60 min	60 min

	Product Description	Preps	Cat#	Price(₹)
_	GeneSure H Minus Reverse Transcriptase, 200U/ul Supplies with 5x RT Buffer	10 000 U	PGM045	5,930
-	GeneSure H Minus First Strand cDNA Synthesis Kit Kit Components: GeneSure H Minus Reverse Transcriptase, GeneLock RNase Inhibitor, 5xRT Buffer, dNTP Mix, Oligo-(dT) 18 Prime, Random Hexamer Primer and Water (nuclease-free)	20rxns	PGK163A	5,453
	GeneSure H Minus First Strand cDNA Synthesis Kit	100rxns	PGK163B	27,000

APPLICATIONS		
RT-PCR up to 5 kb	****	****
RT-PCR 5 kb-20 kb	***	**
Cloning	***	**
RT-qPCR	***	***
cDNA labeling	***	**
RACE/Primer extension	****	***

2016-17

Medium-Pressure Chromatography Systems

NGC[™] Medium-Pressure Chromatography Systems

The NGC family of medium pressure preparative chromatography systems offers a single laboratory chromatography solution that aligns and scales to fit your purification, automation, and throughput requirements. NGC laboratory scale chromatography systems provide you with a fully customizable and truly modular platform that can be designed to your current purification needs and is upgradable to meet future throughput and automation requirements.



NGC Quest[™] and NGC Scout[™] Series

NGC chromatography system platforms — modular, customizable, and upgradable systems that adapt and expand to your throughput and application needs. All NGC systems are compatible with the BioFrac[™] fraction collector and the C-96 autosampler.



BioFrac Fraction Collector



C-96 Autosampler

NGC Systems

Preconfigured NGC systems are designed with increasing automation and throughput in mind. All NGC systems include either a 10 or a 100 ml/min automated dual gradient pump, a mixer module, a sample injection valve module, and a detector with a conductivity monitor. Each preconfigured system can be further customized with additional modules to meet your specific purification needs.

Features and Benefits

Flexible, customizable chromatography systems to suit both your application and research needs.

- Adjustable and scalable platform adapts to individual application, workflow, and throughput requirements
- Plug-and-play modules enable a modular, customizable system that adapts to changing needs over time
- ChromLab software provides powerful, graphical instrument control, streamlined method development, and intuitive data analysis
- Graphical fluidics scheme selector matches the flow path to applications-based system setup
- Point-to-Plumb[™] feature lighting provides step-by-step LED guided setup for easy system plumbing
- Real-time active flow path display for clear visualization of buffer, sample and valve position, and easy identification of system status
- Real-time module status displays offer immediate system diagnostics
- Pre-plumbed systems with QC-validated performance support more reproducible results and sharper peaks (included with all preconfigured NGC Quest, NGC Scout, and NGC Discover systems)
- Tier-Rotate[™] system design enables optimal placement of valves and detectors to minimize hold-up volume
- Open platform is compatible with all medium-pressure chromatography columns and resins
- BioFrac fraction collector compatibility allows for fraction collection from analytical to preparative scale purifications
- Compact footprint fits on lab bench, in deli-fridge, or in coldroom

For more information about these features and benefits, please contact your local sales representative. Take a tour

of the system at bio-rad.com/NGCsystems.

Applications and Uses of Medium-Pressure Chromatography Systems Preparative to analytical scale isolation, purification, and analysis of multiple types of molecules, including:

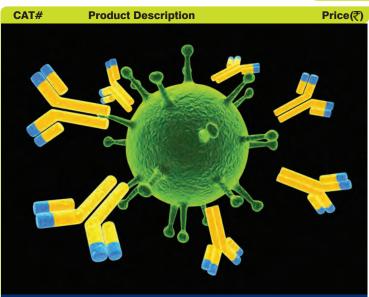
- Recombinant protein purification and refolding
- Monoclonal antibody purification
- Virus removal preparations
- ■■ Analysis of plasma proteins for disease diagnosis
- Nucleic acid purifications



Prepare Your Own Antibody Cocktails Using PUREGENE's Antibodies







Primary antibodies are used for the detection of biomarkers for various diseases. They are also used to study Cell Biology, Molecular Biology, Analytical Cytology and in Proteosome Research. Monoclonal and polyclonal antibodies are the **primary antibodies** that recognise unique epitopes and bind to them with high affinity across a broad spectrum of biomolecules. The polyclonal antibodies are prepared from immunised animals. They consist of complex mixtures of different antibodies produced by many different B cell clones.

Primary Antibodies Polyclonal Antibodies (Concentrated)

GX-3481P	ABCA1, 100µg	23,535
GX-3271P	ABCB6, 100µg	23,535
GX-4361P	ABCC1, 100µg	23,535
GX-7681P	ABCC4, 100µg	23,535
GX-8681P	ABCG1, 100µg	23,535
GX-9681P	ABCG2, 100µg	23,535
GX-0781P	ABCG2, 100µg	23,535
GX-7602P	ABCG4, 100µg	23,535
GX-1781P	ABCG5, 100µg	23,535
GX-1001P	ABI-1, 100µg	23,535
GX-8602P	ABI2, 100µg	23,535
GX-4231P	Actin, 100µg	23,535
GX-5351P	ADAM10, 100µg	23,535
1		

CAT#	Price(₹)	
GX-4481P	ADAM17, 100µg	23,535
GX-0702P	ADAM19, 100µg	23,535
GX-1702P	ADAMTS1, 100µg	23,535
GX-1641P	ADAMTS2, 100µg	23,535
GX-9741P	ADAMTS4, 100µg	23,535
GX-2702P	ADAMTS5, 100µg	23,535
GX-3001P	ADRA2, 100µg	23,535
GX-3461P	AGT , 100µg	23,535
GX2871P-1	AHR, 100µg	23,535
GX-4271P	AIF1, 100µg	23,535
GX-1841P	AIMP2, 100µg	23,535
GX-1031P	AKT1/2, 100µg	23,535
GX-1761P	ALDH1A1, 100µg	23,535
GX-3702P	ALDH2, 100µg	23,535
GX-1471P	ALK, 100µg	23,535
GX-4461P	ALOX5, 100µg	23,535
GX-4001P	ALPL, 100µg	23,535
GX-6841P	Amylase, 100µg	23,535
GX-3331P	ANG1, 100µg	23,535
GX-5001P	ANG2, 100µg	23,535
GX-7841P	ANGPTL1, 100µg	23,535
GX-5702P	ANGPTL3, 100µg	23,535
GX-5341P	Angptl4, 100µg	23,535
GX-6001P	Annexin I, 100µg	23,535
GX-7702P	Annexin A10, 100µg	23,535
GX-8431P	Annexin A2, 100µg	23,535
GX-0151P	Annexin A3, 100µg	23,535
GX-7001P-1	Annexin A4, 100µg	23,535
GX-6341P	Annexin A6, 100µg	23,535
GX-6702P	Annexin A7, 100µg	23,535
GX-0051P	Annexin A8, 100µg	23,535
GX-8001P	Annexin V, 100µg	23,535
GX-9421P-1	APAF1, 100µg	23,535
GX-0691P	APBB1IP, 100µg	23,535
GX-1051P	Apelin, 100µg	23,535
GX-4941P	APEX1, 100µg	23,535
GX-5941P	APEX2, 100µg	23,535
GX-9001P	API5, 100µg	23,535

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Primary Antibodies – Polyclonal



			done
CAT#	Product Description	Price(₹)	CAT
GX-7421P	APOA1, 100µg	23,535	Anti
GX-8831P	APOD, 100µg	23,535	
GX-2631P	APP, 100µg	23,535	Produc
GX-9831P	APPL1, 100µg	23,535	Rabbit
GX-0101P	AQP1, 100µg	23,535	Tested
GX-2471P	AQP2, 100µg	23,535	Prod
GX-8841P	AQP3, 100µg	23,535	Immun
GX-0221P	AQP4, 100µg	23,535	
GX-7391P	AQP4, 100µg	23,535	Pack Si
GX-3551P	AQP5 , 100µg	23,535	Storage
GX-0321P	AQP5, 100µg	23,535	
GX-1151P	AQP8, 100µg	23,535	Reactiv
GX-6941P	AR, 100µg	23,535	Cross F Conten
GX-0931P	ARC, 100µg	23,535	
GX-3871P	ARG1, 100µg	23,535	Gene N Protein
GX-5081P	ARG2, 100µg	23,535	Gene F
GX-9841P	Aromatase, 100µg	23,535	Applica Form
GX-5481P	ARRB2, 100µg	23,535	
GX-6351P	Arresten, 100µg	23,535	GX-748
GX-8391P	ASIC3, 100µg	23,535	GX-215
GX-7351P	ATF4, 100µg	23,535	GX-724
GX-4871P	ATM, 100µg	23,535	GX-708
GX-2101P	ATP-5J, 100µg	23,535	GX-610
GX-6481P	ATXN3, 100µg	23,535	GX-710
GX-5871P	AURKA, 100µg	23,535	GX-409
GX-6081P	AURKB, 100µg	23,535	GX-848
GX-1451P	BAFF, 100µg	23,535	GX-393
GX-1931P	BAFFR/TNFRSF13C, 100µg	23,535	GX-505
GX-2931P	BAG1, 100μg	23,535	GX-546
GX-7341P	BAK, 100µg	23,535	GX-934
GX-3101P	BAX, 100µg	23,535	GX-957
GX-8351P	BCAT1, 100µg	23,535	GX-915
GX-2051P	BCAT2, 100µg	23,535	GX-463
GX-4051P	BCL10, 100µg	23,535	GX-510
GX-3051P	BCL2L3, 100µg	23,535	GX-025
GX-9351P	BCL3, 100µg	23,535	GX-794
GX-2321P	Bcl-x/s , 100µg	23,535	GX-125
GX-4101P	BDNF, 100µg	23,535	GX-524
			GX-169

CAT#	T# Product Description Prio				
Anti-Apoptosis inhibitor 5 antibody					
Product code: GX-9001P					
Rabbit IgG polyclo	nal antibody for Apoptosis inhibitor 5(API5 detection.				
Tested with WB, II	HC-P, IHC-F, ICC in Human;Mouse;Rat.				
Product Spec Immunogen Pack Size Storage Reactivity Cross Reactivity Contents Gene Name Protein Name Gene Full Name Application Form		SLQGK)(b), cid. nonth. It can oid repeated			
GX-7481P	Beclin-1, 100µg	23,535			
GX-2151P	BIRC4, 100µg	23,535			
GX-7241P	BIRC7, 100µg	23,535			
GX-7081P	BMI1, 100µg	23,535			
GX-6102P	BMPR1A, 100µg	23,535			
GX-7102P	BMPR1B, 100µg	23,535			
GX-4091P	BOC, 100µg	23,535			
GX-8481P	B-RAF, 100µg	23,535			
GX-3931P	BSEP, 100µg	23,535			
GX-5051P	BSP, 100µg	23,535			
GX-5461P	BUB3, 100µg	23,535			
GX-9341P	САЗ, 100µg	23,535			
GX-9571P	CACYBP, 100µg	23,535			
GX-9151P	Calmodulin, 100µg	23,535			
GX-4631P	Calpain 1, 100µg	23,535			
GX-5101P	Calretinin, 100µg	23,535			
GX-0251P	САМКК1, 100µg	23,535			
GX-7941P	САМКК2, 100µg	23,535			
GX-1251P	Canstatin, 100µg	23,535			
GX-5241P	Carbonic anhydrase 1/CA1, 100µg	23,535			
GX-1691P	CASP3(p17), 100µg	23,535			

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CAT#	CAT# Product Description	
GX-2251P	Caspase 1 (p10), 100µg	23,535
GX-0441P	Caspase 1/P20, 100µg	23,535
GX-3151P	Caspase 10, 100µg	23,535
GX-0941P	Caspase 4 , 100µg	23,535
GX-1441P	Caspase 6, 100µg	23,535
GX-2441P	Caspase 7/P11, 100µg	23,535
GX-5951P	Caspase 9, 100µg	23,535
GX-3111P	Caspase-2, 100µg	23,535
GX-9481P	181P Caspase3, 100μg	
GX-4251P	Caspase-8 (P10), 100 <mark>µg</mark>	23,535
GX-8031P	Caspase-8 (P18), 1 <mark>00µg</mark>	23,535
GX-5371P	Caspase-8 (P18), 100µg	
GX-2121P	Catenin b, 100µg	23,535
GX-7111P	Catenin g, 100µg	23,535
GX-4151P	CAV1, 100µg	23,535
GX-0451P	CAV2, 100µg	23,535
GX-3251P	CAV3, 100µg	23,535
GX-4221P	CBFA1, 100µg	

Anti-Caspase 3 antibody

Product code: GX-9481P

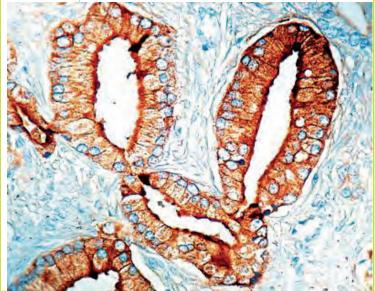
Rabbit IgG polyclonal antibody for Caspase-3(CASP3) detection. Tested with WB in Hu-

man;Mouse;Rat.

Product Specifications

i roduce opec	
Ilmmunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Caspase 3(207-220aa RNSKDCSWFIQSLC), identical to the related mouse sequence, and different from the related rat sequence by one amino acid.
Pack Size	100µg/vial
Storage	At -20°C for one year. After reconstitution, at 4°C for one month. It can
Ŭ	also be aliquoted and stored at -20°C for a longer time. Avoid repeated freezing and thawing.
Reactivity	Human, Mouse, Rat
Cross Reactivity	No cross reactivity with other proteins
Contents	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg Thimerosal, 0.05mg NaN3.
Gene Name	CASP3
Protein Name	Caspase-3(CASP-3)
Gene Full Name	caspase 3, apoptosis-related cysteine peptidase
Application	WB
Form	Lyophilized
lg type	Rabbit IgG
Purification	Immunogen affinity purified
Concentration	Adding 0.2ml of distilled water will yield a concentration of 500ug/ml.
Host	Rabbit

CAT#	Product Description	Price(₹)
GX-0081P	CBL, 100µg	23,535
GX-2451P	CBS , 100µg	23,535
GX-5251P	CCL1, 100µg	23,535
GX-1941P	CCR10, 100µg	23,535
GX-6151P	CCR4, 100µg	23,535
GX-7151P	CCR4, 100µg	23,535
GX-6101P	CCR5, 100µg	23,535
GX-1021P	CCR6, 100µg	23,535
GX-5931P	CD105, 100µg	23,535
GX-3781P	CD106, 100µg	23,535
GX-3441P	CD14, 100µg	23,535
GX-6371P	CD146, 100µg	23,535
GX-4781P	CD163, 100µg	23,535
GX-4781P-1	CD163, 100µg	23,535
GX-5781P	CD1A, 100µg	23,535
GX-0581P	CD1D, 100µg	23,535
GX-3471P	CD2, 100µg	23,535
GX-7502P	CD244, 100µg	23,535
GX-1581P	CD274, 100µg	23,535
GX-4331P	CD34, 100µg	23,535
GX-9101P	CD40, 100µg	23,535
GX-9101P-1	CD40, 100µg	23,535



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Primary Antibodies – Polyclonal





CAT#	Product Description	Price(₹)
GX-0201P	CD40L, 100µg	23,535
GX-6951P	CD45/PTPRC , 100µg	23,535
GX-8151P	CD68, 100µg	23,535
GX-5631P	CD80, 100µg	23,535
GX-7031P	CD82, 100µg	23,535
GX-4931P	CD86, 100µg	23,535
GX-4451P	CDC2, 100µg	23,535
GX-5451P	CDC25A, 100µg	23,535
GX-6451P	CDC25B, 100µg	23,535
GX-4441P	CDC34, 100µg	23,535
GX-6631P	CDC42, 100µg	23,535
GX-9702P	CDH5, 100µg	23,535
GX-7451P	CDK2, 100µg	23,535
GX-8451P	CDK5, 100µg	23,535
GX-6781P	CDKN1C, 100µg	23,535
GX-9541P	CEBPA, 100µg	23,535
GX-8131P	C-FOS, 100µg	23,535
GX-5441P	СНЕК1, 100µg	23,535
GX-5561P	СНЕК2, 100µg	23,535
GX-2021P	СНК2, 100µg	23,535
GX-3021P	CHRNa1/ACHRa1, 100µg	23,535
GX-6871P	CISH, 100µg	23,535

CAT#	CAT# Product Description	
GX-5331P	CK19, 100µg	23,535
GX-0421P	СК8, 100µg	23,535
GX-5551P	С-Мус, 100µg	23,535
GX-5201P	Connexin 26, 100µg	23,535
GX-7631P	Connexin 32, 100µg	23,535
GX-8631P	Connexin 40, 100µg	23,535
GX-6201P	Connexin 43, 100µg	23,535
GX-7201P	01P COX1, 100µg	
GX-1121P	COX2, 100µg	
GX-5271P	GX-5271P COX2, 100µg	
GX-8081P	CRKL, 100µg	23,535
GX-8201P	CRP, 100µg	23,535
GX-7891P	CRTC1, 100µg	23,535
GX-8891P	CRTC2, 100µg	23,535
GX-5091P	CSF1R, 100µg	23,535
GX-6091P	CSF3R, 100µg	23,535
GX-0751P	CTBP1, 100µg	23,535

Anti-c-Myc antibody

Product code: GX-5551P

Rabbit IgG polyclonal antibody for Myc proto-oncogene protein(MYC) detection. Tested

with WB in Human;Mouse;Rat.

Product Specifications

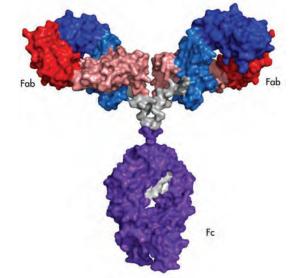
Froduct spec			
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human c-Myc(421-439aa RKRREQLKHKLEQLRNSCA), different from the related mouse and rat sequences by one amino acid.		
Pack Size	100µg/vial		
Storage	At -20°C for one year. After reconstitution, at 4°C for one month. It can		
U	also be aliquoted and stored at -20°C for a longer time.Avoid repeated freezing and thawing.		
Reactivity	Human, Mouse, Rat		
Cross Reactivity	No cross reactivity with other proteins		
Contents	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg Thimerosal, 0.05mg NaN3. Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg Thimerosal, 0.05mg NaN3.		
Gene Name	MYC		
Protein Name	Myc proto-oncogene protein		
Gene Full Name	v-myc myelocytomatosis viral oncogene homolog(avian)		
Application	WB		
Form	Lyophilized		
lg type	Rabbit IgG		
Purification	Immunogen affinity purified		
Concentration	Adding 0.2ml of distilled water will yield a concentration of 500ug/ml.		
Host	Rabbit		

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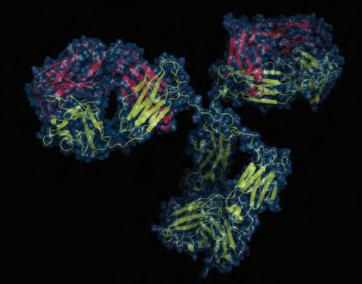
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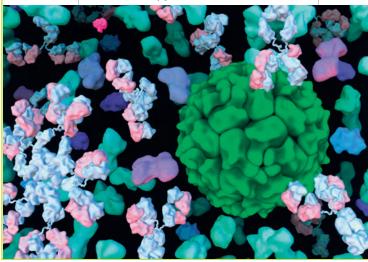
Product Description	Price(₹)	САТ
СТВР2, 100µg	23,535	GX-89
СТН, 100µg	23,535	GX-99
СТН, 100µg	23,535	GX-70
CUEDC2, 100µg	23,535	GX-79
Cullin 2, 100µg	23,535	GX-80
Cullin 3, 100µg	23,535	GX-90
Cullin1, 100µg	23,535	GX-049
Cullin4b, 100µg	23,535	GX-65
CXADR, 100µg	23,535	GX-96
CXCL1, 100µg	23,535	GX-71
CXCL10, 100µg	23,535	GX-81
CXCL13, 100µg	23,535	GX-75
CXCL16, 100µg	23,535	GX-85
CXCL4, 100µg	23,535	GX-908
CXCL9, 100µg	23,535	GX-019
CXCR2(h), 100µg	23,535	GX-878
CXCR4, 100µg	23,535	GX-978
CXCR5, 100µg	23,535	GX-94
CXCR6, 100µg	23,535	GX-36
Cyclin D2, 100µg	23,535	GX-46
Cyclophilin A/PPIA, 100µg	23,535	GX-56
Cyclophilin DaPPID, 100µg	23,535	GX-41
	СТВР2, 100µg СТН, 100µg СТН, 100µg СШЕDC2, 100µg Cullin 2, 100µg Cullin 3, 100µg Cullin 1, 100µg Cullin 4b, 100µg Cullin 4b, 100µg CXCL1, 100µg CXCL1, 100µg CXCL13, 100µg CXCL14, 100µg CXCL15, 100µg CXCL9, 100µg CXCR2(h), 100µg CXCR4, 100µg CXCR5, 100µg CXCR6, 100µg CYClin D2, 100µg Cyclophilin A/PPIA, 100µg	CTBP2, 100µg 23,535 CTH, 100µg 23,535 CTH, 100µg 23,535 CUEDC2, 100µg 23,535 Cullin 2, 100µg 23,535 Cullin 2, 100µg 23,535 Cullin 3, 100µg 23,535 Cullin 4, 100µg 23,535 Cullin 4, 100µg 23,535 Cullin4b, 100µg 23,535 CXADR, 100µg 23,535 CXCL 1, 100µg 23,535 CXCL 1, 100µg 23,535 CXCL 10, 100µg 23,535 CXCL 10, 100µg 23,535 CXCL 13, 100µg 23,535 CXCL 4, 100µg 23,535 CXCL 4, 100µg 23,535 CXCR2(h), 100µg 23,535 CXCR2(h), 100µg 23,535 CXCR4, 100µg 23,535 CXCR5, 100µg 23,535 CXCR6, 100µg 23,535 Cyclophilin A/PPIA, 100µg 23,535 Cyclophilin A/PPIA, 100µg 23,535

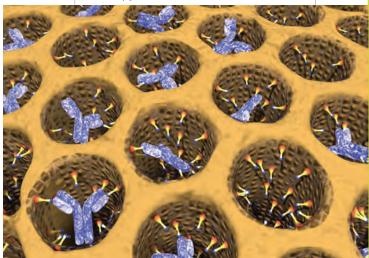


CAT# Product Description		Price(₹)
GX-8961P	CYP11A1, 100µg	23,535
GX-9961P	GX-9961P CYP11B1, 100µg	
GX-7091P	CYP1A2, 100µg	23,535
GX-7931P	CYP2D6, 100µg	23,535
GX-8091P	CYP2E1, 100µg	23,535
GX-9091P	СҮР2Е1, 100µg	23,535
GX-0491P	CYP7A1, 100µg	23,535
GX-6561P	Cystatin B, 100µg	23,535
GX-9631P	Cystatin C, 100µg	23,535
GX-7131P	Cytochrome C Oxidase 1, 100µg	23,535
GX-8111P	Cytochrome C, 100µg	23,535
GX-7561P	Cytoglobin, 100µg	23,535
GX-8551P	DAPK2, 100µg	23,535
GX-9081P	DAXX, 100µg	23,535
GX-0191P	DCC, 100µg	23,535
GX-8781P	DDR1, 100µg	23,535
GX-9781P	DDR2, 100µg	23,535
GX-9441P	DDT, 100µg	23,535
GX-3691P	DDX4, 100µg	23,535
GX-4691P	DDX5, 100µg	23,535
GX-5691P	DDX6, 100µg	23,535
GX-4131P	Decorin, 100µg	23,535



CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)
GX-0541P	DEFB1, 100µg	23,535	GX-1541P	Eotaxin-3, 100µg	23,535
GX-2641P	DKK1, 100µg	23,535	GX-3751P	EPHA1, 100µg	23,535
GX-3641P	DLD, 100µg	23,535	GX-4471P	EPHA2, 100µg	23,535
GX-1191P	DLL1, 100µg	23,535	GX-9651P	EPHB3, 100µg	23,535
GX-2191P	DLL3, 100µg	23,535	GX-2302P	EPOR, 100µg	23,535
GX-7951P	DNAJA1, 100µg	23,535	GX-1881P	ERBB4, 100µg	23,535
GX-1671P	DPYD, 100µg	23,535	GX-0131P	ERK2, 100µg	23,535
GX-1321P	DRD1 , 100µg	23,535	GX-6211P	Erb, 100µg	23,535
GX-1751P	DRD1, 100µg	23,535	GX-4071P	E-Selectin, 100µg	23,535
GX-4851P	DRD3, 100µg	23,535	GX-8502P	F2, 100µg	23,535
GX-9551P	DSG2, 100µg	23,535	GX-9502P	F2, 100µg	23,535
GX-7651P	DSG3, 100µg	23,535	GX-0602P	F7, 100µg	23,535
GX-2671P	DUSP3, 100µg	23,535	GX-1602P	F8, 100µg	23,535
GX-0301P-1	dUTPase, 100µg	23,535	GX-2541P	FABP2, 100µg	23,535
GX-0651P	E2F1, 100µg	23,535	GX-6331P	FABP3, 100µg	23,535
GX-0181P	E2F2, 100µg	23,535	GX-5741P	FABP5, 100µg	23,535
GX-1181P	E2F6, 100µg	23,535	GX-3581P	FABP5, 100µg	23,535
GX-3671P	ECI1, 100µg	23,535	GX-4641P	FADD, 100µg	23,535
GX-1651P	ED1, 100µg	23,535	GX-7331P	FAF1, 100µg	23,535
GX-8931P	EGF, 100µg	23,535	GX-4751P	FAK, 100µg	23,535
GX-1302P	EIF6, 100µg	23,535	GX-3191P	FAP, 100µg	23,535
GX-625 <mark>1P</mark>	Emmprin, 100µg	23,535	GX-9111P	FAS, 100µg	23,535
GX-7251P-1	Eotaxin/CCL11, 100µg	23,535	GX-5751P	Fascin, 100µg	23,535
GX-1351P	Eotaxin/CCL11, 100µg	23,535	GX-1011P	Fas-L, 100µg	23,535





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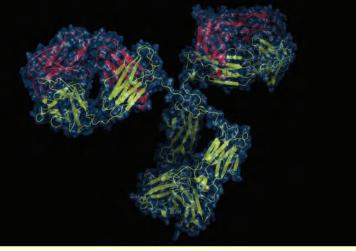
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CAT#	Product Description	Price(₹)
GX-6751P	FASL, 100µg	23,535
GX-9451P	FCAR, 100µg	23,535
GX-2881P	FER, 100µg	23,535
GX-4581P	FES, 100µg	23,535
GX-1241P	Fetuin A, 100µg	23,535
GX-4541P	FGF10, 100µg	23,535
GX-6741P	FGF19, 100µg	23,535
GX-3761P	FGF21, 100µg	23,535
GX-5541P	FGF22, 100µg	23,535
GX-3301P	FGF4, 100µg	23,535
GX-1731P	FGF7, 100µg	23,535
GX-6121P	FGF8, 100µg	23,535
GX-3541P	FGF9, 100µg	23,535
GX-7741P	FGFR1, 100µg	23,535
GX-1421P	FGFR2, 100µg	23,535
GX-3302P	FLOT1, 100µg	23,535
GX-4302P	FLOT2, 100µg	23,535
GX-4191P	FLT3LG, 100µg	23,535
GX-4671P	FM03, 100µg	23,535
GX-3881P	FM04, 100µg	23,535
GX-8741P	FOSB, 100µg	23,535
GX-4011P	Foxl2, 100µg	23,535
GX-3951P	F0XP1, 100µg	23,535
GX-7751P	F0XP3, 100µg	23,535

CAT#	Product Description	Price(₹)
GX-0041P	Fractalkine/CX3CL1 , 100µg	23,535
GX-1041P	Fractalkine/CX3CL1, 100µg	23,535
GX-5191P	FSTL3, 100µg	23,535
GX-5671P	FXYD5, 100µg	23,535
GX-8751P	GABRA1, 100µg	23,535
GX-3041P	GAD65, 100µg	23,535
GX-2041P	GADD45A, 100µg	23,535
GX-2241P	Galectin-1, 100µg	23,535
GX-7301P	GAP43, 100µg	23,535
GX-8331P	GAPDH, 100µg	23,535
GX-4881P	GATA2, 100µg	23,535
GX-0551P	GBP1, 100µg	23,535
GX-2941P	GCS/GCLC, 100µg	23,535
GX-5641P	GDNF, 100µg	23,535
GX-9321P	GFAP , 100µg	23,535
GX-6271P	GHR, 100µg	23,535
GX-1491P	GLI2, 100µg	23,535
GX-6671P	GLI3, 100µg	23,535
GX-5881P	GLRX2, 100µg	23,535
GX-7851P	GLUR1, 100µg	23,535
GX-8951P	GLUR2, 100µg	23,535
GX-2271P	GLUT4, 100µg	23,535
GX-7371P	GLUT5, 100µg	23,535
GX-6541P	GM-CSF, 100µg	23,535





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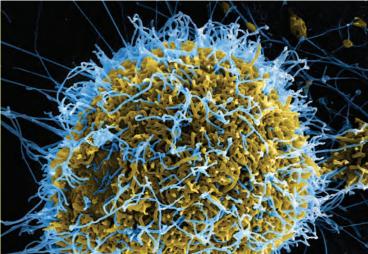
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CAT#	Product Description	Price(₹)
GX-2181P	GPX2, 100µg	23,535
GX-8851P	Granzyme A , 100µg	23,535
GX-8371P	Granzyme B, 100µg	23,535
GX-0851P-1	GRB10, 100µg	23,535
GX-9751P	GRB2, 100µg	23,535
GX-5581P	GSTT1, 100µg	23,535
GX-0401P	GSTπ, 100µg	23,535
GX-0951P	GSTπ, 100µg	23,535
GX-6191P	GUSB, 100µg	23,535
GX-5602P	h.ABCA4, 100µg	23,535
GX-9602P	h.ADAM2, 100µg	23,535
GX-4702P	h.ALDH3A1, 100µg	23,535
GX-7201RP	h.Angiostatin K1-3, 100µg	28,242
GX-3001RP	h.BCL-2, 100µg	28,242
GX-8102P	h.CD68, 100µg	23,535
GX-8702P	h.CDH1, 100µg	23,535
GX-8101RP	h.CEA, 100µg	28,242
GX-9102P	h.CETP, 100µg	23,535
GX-0202P	h.CLDN6, 100µg	23,535
GX-0802P	h.CXCR1, 100µg	23,535
GX-1802P	h.CXCR4, 100µg	23,535
GX-2202P	h.CYP2U1, 100µg	23,535
GX-1101RP	h.DDT, 100µg	28,242
GX-3202P	h.DISC1, 100µg	23,535

CAT#	Product Description	Price(₹)
GX-4202P	h.EIF2AK1, 100µg	23,535
GX-5202P	h.EIF2AK2, 100µg	23,535
GX-6202P	h.EIF2AK3, 100µg	23,535
GX-7202P	h.EIF2AK4, 100µg	23,535
GX-9202P	h.EIF2S1, 100µg	23,535
GX-0302P	h.EIF3B, 100µg	23,535
GX-4001RP	h.EPO, 100µg	28,242
GX-0881P	h.ERBB3, 100µg	23,535
GX-5001RP	h.FGF1, 100µg	28,242
GX-6001RP	h.FGF2, 100µg	28,242
GX-3201RP	h.GH, 100µg	28,242
GX-2001RP	h.IFNg, 100µg	28,242
GX-6302P	h.IKBKB, 100µg	23,535
GX-4101RP	h.IL-10, 100µg	28,242
GX-7302P	h.IL-18, 100µg	23,535
GX-8001RP	h.IL-3, 100µg	28,242
GX-9001RP	h.IL-4, 100µg	28,242
GX-2101RP	h.IL-6, 100µg	28,242
GX-3101RP	h.IL-7, 100µg	28,242

Anti-human Interferon gamma antibody

Product code: GX-2001RP

Rabbit IgG polyclonal antibody for Interferon gamma(IFNG) detection.

Tested with WB, IHC-P, ELISA, Neu, IP in Human.

Product Specifications

Trouver opec	Incutions
Immunogen	E. coli-derived human IFNgamma recombinant protein(Position:
	Q24-Q166)
Pack Size	100μg/vial
Storage	At -20°C for one year. After reconstitution, at 4°C for one month. It can
	also be aliquoted and stored at -20°C for a longer time. Avoid repeated
	freezing and thawing.
Reactivity	Human
Cross Reactivity	No cross reactivity with other proteins
Contents	Each vial contains 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.
Gene Name	IFNG
Protein Name	Interferon gamma(IFN-gamma)
Gene Full Name	Interferon gamma
Application	ELISA, Neu, IP, IHC-P, WB
Form	Lyophilized
lg type	Rabbit IgG
Purification	Immunogen affinity purified
Concentration	Adding 0.2ml of distilled water will yield a concentration of 500ug/ml.
Host	Rabbit

2016-17

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PUREGENE

Anti-GRP9	4 antibody		CAT#	Product Description
Product code:	GX-0431P		GX-9431P	HDAC1, 100µg
			GX-0531P	HDAC2, 100µg
Rabbit IgG polycl	onal antibody for Endoplasmin(HSP90B1) detection. Tested v	with WB,	GX-0531P-2	HDAC2, 100µg
IHC-P, IHC-F, ICC	in Human, Mouse, Rat, etc.		GX-0061P-1	HDAC3, 100µg
Product Spe	cifications		GX-1061P	HDAC6, 100µg
Immunogen	A synthetic peptide corresponding to a sequence in the m		GX-1951P	HDAC8, 100µg
	of human GRP94(687-700aa INPRHPLIRDMLRR), identica	al to the relat-	GX-3071P	HDC, 100µg
Pack Size	ed mouse and rat sequences 100µg/vial		GX-3221P	Heparanase , 100 μ g
Storage	At -20°C for one year. After reconstitution, at 4°C for one		GX-7871P	HEXA, 100µg
	also be aliquoted and stored at -20°C for a longer time.Av freezing and thawing	void repeated	GX-6231P	HHEX, 100μg
Reactivity	Human, Mouse, Rat		GX-1401P	HIF-1a, 100µg
Cross Reactivity Contents	No cross reactivity with other proteins Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPC)4_0.05mg	GX-9211P-2	HIF-2a, 100µg
soments	Thimerosal, 0.05mg NaN3	, 0.05mg	GX-8871P	HLA-DMB, 100µg
Gene Name	HSP90B1		GX-2401P	HMGB4, 100μg
Protein Name Gene Full Name	Endoplasmin heat shock protein 90kDa beta(Grp94), member 1		GX-2951P	нмиз I, 100µg
Application	IHC-P, IHC-F, ICC, WB		GX-5471P-1	HOXA1, 100µg
Form	Lyophilized Pablit InC		GX-2061P	H0XA3, 100µg
g type Purification	Rabbit IgG Immunogen affinity purified		GX-3061P	H0XA4, 100µg
Concentration	Adding 0.2ml of distilled water will yield a concentration of	of 500ug/ml.	GX-5061P	H0XA6, 100μg
Host	Rabbit		GX-5302P	HPN, 100µg
CAT#	Product Description	Price(₹)	GX-4021P	HRH3, 100µg
GX-9302P	h.LAT2, 100µg	23,535	GX-2731P	HSD11B1, 100µg
GX-0402P	h.LPP, 100µg	23,535	GX-3161P	HSD17B1, 100µg
GX-0991P	h.LTK, 100µg	23,535		
GX-3802P	h.MADCAM1, 100µg	00 505		HSD17B2, 100µg
	nin bornin, roopg	23,535	GX-4061P	
	h.MIF, 100µg	23,535	GX-7271P	HSD17B4, 100µg
GX-0201RP			GX-7271P GX-6831P	HSD17B4, 100µg HSD17B6, 100µg
GX-0201RP GX-5201RP	h.MIF, 100µg	28,242	GX-7271P GX-6831P GX-6061P	HSD17B4, 100µg HSD17B6, 100µg HSF1, 100µg
GX-0201RP GX-5201RP GX-1991P	h.MIF, 100µg h.NGFB, 100µg	28,242 28,242	GX-7271P GX-6831P GX-6061P GX-7061P	HSD17B4, 100μg HSD17B6, 100μg HSF1, 100μg HSF1, 100μg HSF2, 100μg
GX-0201RP GX-5201RP GX-1991P GX-3402P	h.MIF, 100µg h.NGFB, 100µg h.NPM2, 100µg	28,242 28,242 23,535	GX-7271P GX-6831P GX-6061P GX-7061P GX-8061P	HSD17B4, 100μg HSD17B6, 100μg HSD17B6, 100μg HSF1, 100μg HSF2, 100μg HSP105, 100μg
GX-0201RP GX-5201RP GX-1991P GX-3402P GX-0791P	h.MIF, 100µg h.NGFB, 100µg h.NPM2, 100µg h.PADI4, 100µg	28,242 28,242 23,535 23,535	GX-7271P GX-6831P GX-6061P GX-7061P GX-8061P GX-3401P	HSD17B4, 100μg HSD17B6, 100μg HSF1, 100μg HSF2, 100μg HSF105, 100μg HSP105, 100μg HSP40, 100μg
GX-0201RP GX-5201RP GX-1991P GX-3402P GX-0791P GX-1502P	h.MIF, 100μg h.NGFB, 100μg h.NPM2, 100μg h.PADI4, 100μg h.PRKDC, 100μg	28,242 28,242 23,535 23,535 23,535 23,535	GX-7271P GX-6831P GX-6061P GX-7061P GX-8061P GX-3401P GX-6011P	HSD17B4, 100μg HSD17B6, 100μg HSD17B6, 100μg HSF1, 100μg HSF2, 100μg HSP105, 100μg HSP40, 100μg HSP60, 100μg
GX-0201RP GX-5201RP GX-1991P GX-3402P	h.MIF, 100µg h.NGFB, 100µg h.NPM2, 100µg h.PADI4, 100µg h.PRKDC, 100µg h.RIPK1, 100µg	28,242 28,242 23,535 23,535 23,535 23,535 23,535	GX-7271P GX-6831P GX-6061P GX-7061P GX-8061P GX-3401P GX-6011P GX-6011P	HSD17B4, 100μg HSD17B6, 100μg HSD17B6, 100μg HSF1, 100μg HSF2, 100μg HSP105, 100μg HSP40, 100μg HSP60, 100μg HSP70s, 100μg
GX-0201RP GX-5201RP GX-1991P GX-3402P GX-0791P GX-0502P GX-0101RP GX-6201RP	h.MIF, 100μg h.NGFB, 100μg h.NPM2, 100μg h.PADI4, 100μg h.PRKDC, 100μg h.RIPK1, 100μg h.SCF, 100μg h.Survivin, 100μg	28,242 28,242 23,535 23,535 23,535 23,535 23,535 23,535 28,242 28,242	GX-7271P GX-6831P GX-6061P GX-7061P GX-8061P GX-3401P GX-6011P GX-6011P GX-6011P	HSD17B4, 100μg HSD17B6, 100μg HSD17B6, 100μg HSF1, 100μg HSF2, 100μg HSP105, 100μg HSP40, 100μg HSP60, 100μg HSP70s, 100μg HSP90 beta, 100μg
GX-0201RP GX-5201RP GX-1991P GX-3402P GX-0791P GX-1502P GX-0101RP GX-6201RP GX-6201RP GX-2791P	h.MIF, 100µg h.NGFB, 100µg h.NPM2, 100µg h.PADI4, 100µg h.PRKDC, 100µg h.RIPK1, 100µg h.SCF, 100µg h.SUrvivin, 100µg h.TJP3, 100µg	28,242 28,242 23,535 23,535 23,535 23,535 23,535 28,242 28,242 28,242 23,535	GX-7271P GX-6831P GX-6061P GX-7061P GX-8061P GX-3401P GX-6011P GX-6011P GX-6011P GX-6031P	HSD17B4, 100μg HSD17B6, 100μg HSD17B6, 100μg HSF1, 100μg HSF2, 100μg HSP105, 100μg HSP40, 100μg HSP60, 100μg HSP70s, 100μg HSP90 beta, 100μg HSP90, 100μg
GX-0201RP GX-5201RP GX-1991P GX-3402P GX-0791P GX-1502P GX-0101RP GX-6201RP GX-2791P GX-2791P GX-4002P	h.MIF, 100µg h.NGFB, 100µg h.NPM2, 100µg h.PADI4, 100µg h.PRKDC, 100µg h.RIPK1, 100µg h.SCF, 100µg h.SUrvivin, 100µg h.TJP3, 100µg h.TNFRSF25, 100µg	28,242 23,535 23,535 23,535 23,535 23,535 23,535 28,242 28,242 28,242 23,535 23,535	GX-7271P GX-6831P GX-6061P GX-7061P GX-8061P GX-3401P GX-6011P GX-6011P GX-6011P	HSD17B4, 100μg HSD17B6, 100μg HSD17B6, 100μg HSF1, 100μg HSF2, 100μg HSP105, 100μg HSP40, 100μg HSP60, 100μg HSP70s, 100μg HSP90 beta, 100μg HSP90, 100μg HSP90, 100μg
GX-0201RP GX-5201RP GX-1991P GX-3402P GX-0791P GX-1502P GX-0101RP GX-6201RP GX-6201RP GX-2791P GX-4002P GX-5002P	h.MIF, 100μg h.NGFB, 100μg h.NPM2, 100μg h.PADI4, 100μg h.PADI4, 100μg h.PRKDC, 100μg h.RIPK1, 100μg h.SCF, 100μg h.SUrvivin, 100μg h.TJP3, 100μg h.TNFRSF25, 100μg h.TOLLIP, 100μg	28,242 28,242 23,535 23,535 23,535 23,535 23,535 28,242 28,242 28,242 28,242 23,535 23,535 23,535	GX-7271P GX-6831P GX-6061P GX-7061P GX-8061P GX-3401P GX-6011P GX-6011P GX-6011P GX-6031P	HSD17B4, 100μg HSD17B6, 100μg HSD17B6, 100μg HSF1, 100μg HSF2, 100μg HSP105, 100μg HSP40, 100μg HSP60, 100μg HSP70s, 100μg HSP90 beta, 100μg HSP90, 100μg
GX-0201RP GX-5201RP GX-1991P GX-3402P GX-0791P GX-1502P GX-0101RP GX-6201RP GX-2791P GX-2791P GX-4002P	h.MIF, 100µg h.NGFB, 100µg h.NPM2, 100µg h.PADI4, 100µg h.PRKDC, 100µg h.RIPK1, 100µg h.SCF, 100µg h.SUrvivin, 100µg h.TJP3, 100µg h.TNFRSF25, 100µg	28,242 23,535 23,535 23,535 23,535 23,535 23,535 28,242 28,242 28,242 23,535 23,535	GX-7271P GX-6831P GX-6061P GX-7061P GX-8061P GX-3401P GX-6011P GX-6011P GX-6011P GX-6011P GX-3401P GX-3401P GX-311P GX-9331P GX-3181P	HSD17B4, 100μg HSD17B6, 100μg HSD17B6, 100μg HSF1, 100μg HSF2, 100μg HSP105, 100μg HSP40, 100μg HSP60, 100μg HSP70s, 100μg HSP90 beta, 100μg HSP90, 100μg HSP90, 100μg

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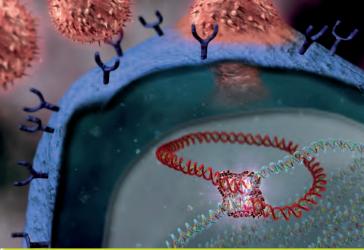
E-mail : info@genetixbiotech.com

23,535 23,535

Price(₹) 23,535 23,535 23,535

> 23,535





CAT#	Product Description	Price(₹)
GX-9871P	HSPA9, 100µg	23,535
GX-1081P	HSPB1, 100µg	23,535
GX-2081P	HSPB2, 100µg	23,535
GX-9061P	HSPBAP1, 100µg	23,535
GX-0971P	HSPE1, 100µg	23,535
GX-7461P	HTR1A, 100µg	23,535
GX-3731P	HTR2A, 100µg	23,535
GX-0161P	HTR3A, 100µg	23,535
GX-7181P	HYAL2, 100µg	23,535
GX-6581P	HYAL3, 100µg	23,535
GX-7881P	IBSP, 100µg	23,535
GX-1161P	ID01, 100µg	23,535
GX-2161P	ID02, 100µg	23,535
GX-7191P	IDS, 100µg	23,535
GX-2111P	IFITM1, 100µg	23,535
GX-3941P	IFNg, 100µg	23,535
GX-4731P <	IGF-1, 100µg	23,535
GX-6471P	IGF1R, 100µg	23,535
GX-0841P	IGFBP1, 100µg	23,535
GX-8941P	IGFBP3 , 100µg	23,535
GX-4041P	IGFBP6, 100µg	23,535
GX-4161P	IKBKA, 100µg	23,535
GX-1551P	IKBKG , 100µg	23,535
GX-1431P	IL-1 beta , 100 μ g	23,535

CAT#	Product Description	Price(₹)
GX-1531P	IL-1 beta, 100µg	23,535
GX-4531P	IL-10, 100µg	23,535
GX-8641P	IL-12, 100µg	23,535
GX-9641P	IL-13, 100µg	23,535
GX-1071P	IL-13, 100µg	23,535
GX-2431P	IL-18, 100µg	23,535
GX-5731P	IL-1a, 100µg	23,535
GX-3351P	IL-1B (rat), 100µg	23,535
GX-6641P	IL-2, 100µg	23,535
GX-0741P	IL-23, 100µg	23,535
GX-7471P	IL2RA, 100µg	23,535
GX-5161P	IL2RB, 100µg	23,535
GX-6161P	IL2RG, 100µg	23,535
GX-3241P	IL-3, 100µg	23,535
GX-8271P	IL-3, 100µg	23,535
GX-8471P	IL-3, 100µg	23,535
GX-7161P	IL3RA, 100µg	23,535
GX-4241P	IL-4, 100µg	23,535
GX-9251P	IL-4, 100µg	23,535
GX-9471P	IL-4, 100µg	23,535

Anti-IL2 antibody

roduct code: GX-6641P	code: GX-60	641P
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Rabbit IgG polyclonal antibody for Interleukin-2(IL2) detection. Tested with WB in Mouse.

Product Specifications

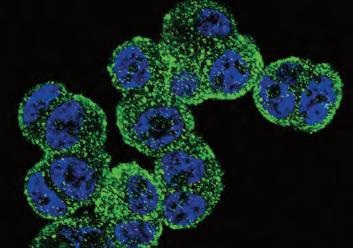
TTOULCE SPEC	incations
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of mouse IL2(151-169aa DFLRRWIAFCQSIISTSPQ).
Pack Size	100µg/vial
Storage	At 20° C for one year. After reconstitution, at 4° C for one month. It can also be aliquoted and stored at -20° C for a longer time. Avoid repeated freezing and thawing
Reactivity	Mouse
Cross Reactivity	No cross reactivity with other proteins
Contents	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg Thimerosal, 0.05mg NaN3
Gene Name	11.2
Protein Name	Interleukin-2(IL-2)
Gene Full Name	interleukin 2
Application	WB
Form	Lyophilized
lg type	Rabbit IgG
Purification	Immunogen affinity purified
Concentration	Adding 0.2ml of distilled water will yield a concentration of 500ug/ml.
Host	Rabbit

2016-17

PUREGENE

CAT#	Product Description	Price(₹)
GX-8161P	IL4R , 100µg	23,535
GX-9161P	IL5RA, 100µg	23,535
GX-2531P	IL-6, 100µg	23,535
GX-0071P	IL-6, 100µg	23,535
GX-7641P	IL-7, 100µg	23,535
GX-3531P	IL-8, 100µg	23,535
GX-0571P	INPPL1, 100µg	23,535
GX-4401P	INsL3, 100µg	23,535
GX-0261P	INSR, 100µg	23,535
GX-4211P	Integrin b2, 100µg	23,535
GX-2491P	IRAK4, 100µg	23,535
GX-8181P	IRF2, 100µg	23,535
GX-9181P	IRF3, 100µg	23,535
GX-5401P	ITGA1, 100µg	23,535
GX-1261P	ITGA3, 100µg	23,535
GX-2261P	ITGAE, 100µg	23,535
GX-3491P	ITGAM, 100µg	23,535
GX-5041P	ITGAV/CD51, 100µg	23,535
GX-3261P	ITGB2, 100µg	23,535
GX-7261P	ITGB3, 100µg	23,535
GX-9261P	JAK2, 100µg	23,535
GX-9891P	KDR, 100µg	23,535
GX-8561P	KEAP1, 100µg	23,535
GX-8191P	Ki67, 100µg	23,535
GX-4261P	KIM1, 100µg	23,535
GX-2361P	KIM1, 100µg	23,535
GX-9191P	KLF2, 100µg	23,535
GX-88 <mark>81P</mark>	KLF3, 100µg	23,535
GX-9881P	KLF5, 100µg	23,535
GX-0981P	KLF8, 100µg	23,535
GX-5361P	KLIP1, 100µg	23,535
GX-5261P	KLK1, 100µg	23,535
GX-3361P	KLK1, 100µg	23,535
GX-9071P	KLK1, 100µg	23,535
GX-1281P	KLK10, 100µg	23,535
GX-1361P	KLK11 , 100µg	23,535
GX-6261P	KLK2 , 100µg	23,535
GX-0361P	KLK5 , 100µg	23,535

CAT#	Product Description	Price(₹)
GX-7671P	KLK6, 100µg	23,535
GX-0281P	KLK9, 100µg	23,535
GX-7541P	K-ras, 100µg	23,535
GX-8071P	LALBA, 100µg	23,535
GX-3011P	Lamin A/C, 100µg	23,535
GX-6361P	Lamin B2, 100µg	23,535
GX-8401P	Lamin b, 100µg	23,535
GX-1851P	Laminin g1, 100µg	23,535
GX-2851P	Laminin g2, 100µg	23,535
GX-2281P	LAMP1, 100µg	23,535
GX-1971P	LASP1, 100µg	23,535
GX-7691P	LCAT, 100µg	23,535
GX-1981P	LEPR, 100µg	23,535
GX-2551P	LHCGR, 100µg	23,535
GX-2651P	LIF, 100µg	23,535
GX-9561P	Lipocalin-1, 100µg	23,535
GX-5531P	LKB1, 100µg	23,535
GX-4031P	LPL, 100µg	23,535
GX-9531P	L-Selectin, 100µg	23,535
GX-8691P	LTBR, 100µg	23,535
GX-6421P	LXRa, 100µg	23,535
GX-7231P	Ly6a, 100µg	23,535
GX-6041P	Lymphotactin/XCL1, 100µg	23,535
GX-4201RP	m.GH, 100µg	28,242



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GENETIX BRAND

E-mail : info@genetixbiotech.com

Primary Antibodies – Polyclonal



CAT#	Product Description	Price(₹)
GX-5101RP	m.IL-10, 100µg	28,242
GX-9101RP	m.IL-17, 100µg	28,242
GX-7101RP	m.IL-18, 100µg	28,242
GX-8302P	m.KLK1, 100µg	23,535
GX-1201RP	m.Prolactin, 100µg	28,242
GX-1002P	m.TICAM, 100µg	23,535
GX-0001RP	m.TNFa, 100µg	28,242
GX-1571P	MAG, 100µg	23,535
GX-0291P	MALT1, 100µg	23,535
GX-8461P	MAOA , 100µg	23,535
GX-9461P	MAOB, 100µg	23,535
GX-6731P	MAP2K1, 100µg	23,535
GX-7731P	MAP2K3, 100µg	23,535
GX-1291P	MAP2K6, 100µg	23,535
GX-2291P	MAP2K7, 100µg	23,535
GX-3291P	MAP3K1, 100µg	23,535
GX-9941P	MAP3K2, 100µg	23,535
GX-4291P	MAP3K3, 100µg	23,535
GX-5291P	МАРЗКЗ, 100μg	23,535
GX-9401P	MAPK1/3, 100µg	23,535
GX-4491P	MAPK13, 100µg	23,535
GX-3431P	МАРКЗ, 100µg	23,535
GX-2981P	MAPK8, 100µg	23,535
GX-7041P	МАРК8/9, 100µg	23,535
GX-2841P	МАРТ, 100µg	23,535
GX-6291P	MATN2, 100µg	23,535
GX-7291P	MATN3, 100µg	23,535
GX-8671P	MAX, 100µg	23,535

CAT#	Product Description	Price(₹)
GX-1402P	MBD1, 100µg	23,535
GX-2402P	MBD4, 100µg	23,535
GX-0501P	MBP, 100µg	23,535
GX-0561P	MCM2, 100µg	23,535
GX-1171P	MCM2, 100µg	23,535
GX-1561P	MCM3, 100µg	23,535
GX-2561P	MCM4, 100µg	23,535
GX-3561P	MCM5, 100µg	23,535
GX-9671P	MCM6, 100µg	23,535
GX-2971P	MCM7, 100µg	23,535
GX-6531P	MCP-1, 100µg	23,535
GX-8731P	MDM2, 100µg	23,535
GX-3281P	MEF2A, 100µg	23,535
GX-4281P	MEF2C, 100µg	23,535
GX-5491P	MFGE8, 100µg	23,535
GX-1501P	MFN2, 100µg	23,535
GX-8041P	MGMT, 100µg	23,535
GX-0351P	Midkine, 100µg	23,535
GX-2501P	MIF, 100µg	23,535
GX-9731P	MIP-1b, 100µg	23,535

Anti-mouse TNF alpha antibody

Product code: GX-0001RP

Rabbit IgG polyclonal antibody for Tumor necrosis factor(TNF) detection. Tested with WB,

IHC-P, ELISA, Neu, IP in Mouse.

Product Specifications

Trouble oper	Lineations
Immunogen	E. coli-derived mouse TNF alpha recombinant protein(Position:
Ŭ	L80-L235).
Pack Size	100µg/vial
Storage	At -20° C for one year. After reconstitution, at 4°C for one month. It can
Ŭ	also be aliquoted and stored at -20°C for a longer time. Avoid repeated
	freezing and thawing.
Reactivity	Mouse
Cross Reactivity	No cross reactivity with other proteins
Contents	Each vial contains 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3
Gene Name	TNF
Protein Name	tumor necrosis factor
Gene Full Name	tumor necrosis factor
Application	ELISA, Neu, IP, IHC-P, WB
Form	Lyophilized
lg type	Rabbit IgG
Purification	Immunogen affinity purified
Concentration	Adding 0.2ml of distilled water will yield a concentration of 500ug/ml
Host	Rabbit

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2016-17

E-mail : info@genetixbiotech.com

PURE	Beive
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CAT#	Product Description	Price(₹)
GX-0771P	MLL, 100µg	23,535
GX-0831P	MMP-10, 100µg	23,535
GX-3211P	MMP16, 100µg	23,535
GX-1211P-2	MMP2, 100µg	23,535
GX-1741P	MMP-7, 100µg	23,535
GX-7531P	MMP-9, 100µg	23,535
GX-3501P	MORG1, 100µg	23,535
GX-5281P	MPG, 100µg	23,535
GX-6602P	mr.ABCA4, 100µg	23,535
GX-5102P	mr.BID, 100µg	23,535
GX-8202P	mr.EIF2AK4, 100µg	23,535
GX-6802P	mr.PCSK4, 100µg	23,535
GX-1791P	mr.TJP2, 100µg	23,535
GX-3791P	mr.TJP3, 100µg	23,535
GX-3841P	MTA1, 100µg	23,535
GX-8291P	MYBL2, 100µg	23,535
GX-0661P	MYD88, 100µg	23,535
GX-6281P	Myoglobin, 100µg	23,535
GX-7281P	Myoglobin, 100µg	23,535
GX-8231P	N-Cadherin, 100µg	23,535
GX-5501P	NCAM1, 100µg	23,535
GX-6141P	NDRG1, 100µg	23,535
GX-1661P	NDUFA1, 100µg	23,535
GX-2661P	Netrin-1, 100µg	23,535
GX-73 <mark>61</mark> P	Neuregulin 2, 100µg	23,535
GX-3661P	NFATC1, 100µg	23,535
GX-4661P	NFATC2, 100µg	23,535
GX-8281P	NFE2L2, 100µg	23,535





CAT#	Product Description	Price(₹)
GX-6491P	NFKB2, 100µg	23,535
GX-5211P	NFkBP65, 100µg	23,535
GX-1831P	NGAL, 100µg	23,535
GX-6501P	NGFb, 100µg	23,535
GX-7501P	NIP3, 100µg	23,535
GX-5661P	NLRP3, 100µg	23,535
GX-7861P	NLRP4G, 100µg	23,535
GX-2221P	NMDAR1, 100µg	23,535
GX-8501P-1	NMDAR2A, 100µg	23,535
GX-9501P	NMDAR-2B, 100µg	23,535
GX-9281P	NME1, 100µg	23,535
GX-0381P	NME2, 100µg	23,535
GX-0601P	NOGO-A, 100µg	23,535
GX-3971P	NOL3, 100µg	23,535
GX-9231P	NOS1, 100µg	23,535
GX-5121P	NOTCH1, 100µg	23,535
GX-1381P	NOTCH4, 100µg	23,535
GX-6661P	NOX1, 100µg	23,535
GX-9371P	NOX1, 100µg	23,535
GX-7661P	NOX2, 100µg	23,535
GX-9291P	NOX4, 100µg	23,535
GX-7491P	NOX5, 100µg	23,535
GX-0391P	NOXA1, 100µg	23,535
GX-1391P	NPM1, 100µg	23,535
GX-4951P	NR3C2, 100µg	23,535
GX-6761P	NR4A1, 100µg	23,535
GX-2602P	NR5A1, 100µg	23,535
GX-8491P	NRF1, 100µg	23,535

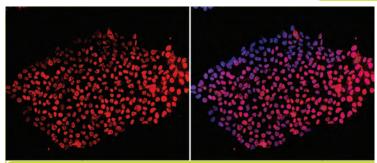
2016-17

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Primary Antibodies - Polyclonal





CAT#	Product Description	Price(₹)
GX-9691P	NRG1, 100µg	23,535
GX-2571P	NRP1, 100µg	23,535
GX-1771P	NRP2, 100µg	23,535
GX-1601P	NSE, 100µg	23,535
GX-2601P	NT-3, 100µg	23,535
GX-2351P	NTCP, 100µg	23,535
GX-5011P	NTKLBP1, 100µg	23,535
GX-2991P	NTRK3, 100µg	23,535
GX-2381P	OLR1, 100µg	23,535
GX-3381P	OLR1, 100µg	23,535
GX-1311P	OPCML, 100µg	23,535
GX-1341P	OPN , 100µg	23,535
GX-2341P	OPN , 100µg	23,535
GX-7581P	ORAI1, 100µg	23,535
GX-0011P	Orexin R, 100µg	23,535
GX-9491P	OSBP, 100µg	23,535
GX-8661P	OSM, 100µg	23,535
GX-3121P	P2X3, 100µg	23,535
GX-3651P	PAK1, 100µg	23,535
GX-9271P	PAK6, 100µg	23,535
GX-4081P <	Paxillin, 100µg	23,535
GX-3631P	P-Cadherin, 100µg	23,535
GX-4802P	PCSK1, 100µg	23,535
GX-5802P	PCSK2, 100µg	23,535
GX-8761P	PDGFRA, 100µg	23,535
GX-9761P	PDIA3, 100µg	23,535
GX-3991P	PDK1, 100µg	23,535
GX-4991P	PDK2, 100µg	23,535
GX-5761P	PDPN , 100µg	23,535
GX-4761P	PDPN, 100µg	23,535

CAT#	Product Description	Price(₹)
GX-3171P	PEBP1, 100µg	23,535
GX-3981P	PECAM1, 100µg	23,535
GX-0591P	PECAM1, 100µg	23,535
GX-4402P	PER1, 100µg	23,535
GX-8402P	Periostin, 100µg	23,535
GX-5402P	PGK1, 100µg	23,535
GX-2391P	РНВ, 100µg	23,535
GX-1591P	PHB2, 100µg	23,535
GX-9031P	Phospholamban, 100µg	23,535
GX-0141P	PI3-Kinase P85a, 100µg	23,535
GX-0861P	PIK3R2, 100µg	23,535
GX-4321P	РКС д , 100µд	23,535
GX-5601P	PKCa, 100μg	23,535
GX-6402P	РКМ, 100µg	23,535
GX-7402P	PLA2G4A, 100µg	23,535
GX-4431P	PLAUR, 100µg	23,535

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Anti-PI 3 Kinase p85 alpha antibody

Product code: GX-0141P

Rabbit IgG polyclonal antibody for Phosphatidylinositol 3-kinase regulatory subunit al-

pha(PIK3R1) detection. Tested with WB in Human; Mouse; Rat..

Product Specifications

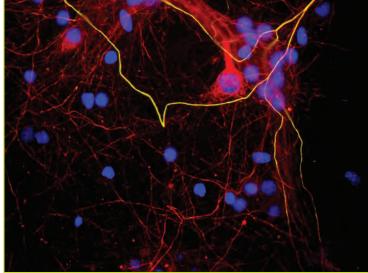
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Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human PI 3 Kinase p85 alpha(65-80aa ERGDFPGTYVEYIGRK), identical to the related rat and mouse sequences.
Pack Size	100µg/vial
Storage	At -20° C for one year. After reconstitution, at 4° C for one month. It can also be aliquoted and stored at -20° C for a longer time. Avoid repeated freezing and thawing.
Reactivity	Human, Mouse, Rat
Cross Reactivity	No cross reactivity with other proteins
Contents	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg Thimerosal, 0.05mg NaN3
Gene Name	PIK3R1
Protein Name	Phosphatidylinositol 3-kinase regulatory subunit alpha(Pl3-kinase regulatory subunit alpha/Pl3K regulatory subunit alpha/PtdIns-3-kinase regulatory subunit alpha)
Gene Full Name	phosphoinositide-3-kinase, regulatory subunit 1(alpha)
Application	WB
Form	Lyophilized
lg type	Rabbit IgG
Purification	Immunogen affinity purified
Concentration Host	Adding 0.2ml of distilled water will yield a concentration of 500ug/ml Rabbit

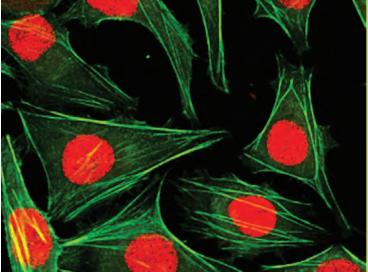
E-mail : info@genetixbiotech.com

PUREGENE

CAT#	Product Description	Price(₹)
GX-4141P	Pleiotrophin/PTN, 100µg	23,535
GX-6601P	PLGF, 100µg	23,535
GX-7601P	PMVK, 100µg	23,535
GX-6221P	PNPLA6, 100µg	23,535
GX-2231P	Podocin, 100µg	23,535
GX-1141P	Podoplanin, 100µg	23,535
GX-2591P	<mark>ΡΟR,</mark> 100μg	23,535
GX-6051P	POU2AF1, 100µg	23,535
GX-8601P	PP2A, 100µg	23,535
GX-2141P	PPARA, 100µg	23,535
GX-0231P	PPAR-G, 100µg	23,535
GX-1861P	PPP1R12A, 100µg	23,535
GX-4171P	PPP1R15B, 100µg	23,535
GX-2771P	PRDX1, 100µg	23,535
GX-4381P	PRDX2, 100µg	23,535
GX-5381P	PRDX3, 100µg	23,535
GX-6381P	PRDX3, 100µg	23,535
GX-7381P	PRDX4, 100µg	23,535
GX-8381P	PRDX5, 100µg	23,535
GX-8531P	Presenilin 2, 100µg	23,535
GX-7802P	PRLR, 100µg	23,535
GX-49 <mark>71</mark> P	PRNP, 100µg	23,535
GX-5971P	PRNP, 100µg	23,535

CAT#	Product Description	Price(₹)
GX-3141P	Progesterone receptor/PR, 100µg	23,535
GX-9402P	PROM1, 100µg	23,535
GX-3602P	PROM1, 100µg	23,535
GX-2861P	Protein C , 100µg	23,535
GX-5171P	P-Selectin, 100µg	23,535
GX-9581P	PTCH2, 100µg	23,535
GX-3851P	PTGER1, 100µg	23,535
GX-0681P	PTPN11, 100µg	23,535
GX-3131P	PUMA, 100µg	23,535
GX-1001RP	r IFNg, 100µg	28,242
GX-7001RP	r.GH, 100µg	28,242
GX-6101RP	r.IL-10, 100µg	28,242
GX-3771P	RAB5A, 100µg	23,535
GX-9121P	RAD51A, 100µg	23,535
GX-9601P	RAGE, 100µg	23,535
GX-2831P	RANK, 100µg	23,535
GX-4981P	RBL1, 100µg	23,535
GX-5981P	RBL2, 100µg	23,535
GX-0371P	RBP2, 100µg	23,535
GX-9661P	RELA, 100µg	23,535
GX-3081P	RELB, 100µg	23,535
GX-3741P	Resistin, 100µg	23,535
GX-6171P	RFC, 100µg	23,535





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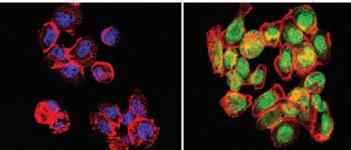
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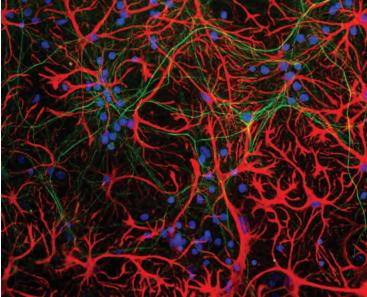
E-mail : info@genetixbiotech.com

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PUREGENE	
Genetix Bra	nd

CAT#	Product Description	Price(₹)
GX-0502P	RGS3, 100µg	23,535
GX-1681P	RIPK2, 100µg	23,535
GX-7051P	RNASE1, 100µg	23,535
GX-4651P	RNASE4, 100µg	23,535
GX-2421P	ROCK2, 100µg	23,535
GX-2681P	ROR1, 100µg	23,535
GX-2502P	RPS6KA1, 100µg	23,535
GX-3502P	RRM2B, 100µg	23,535
GX-3031P	S-100b, 100µg	23,535
GX-0701P	SAMDC, 100µg	23,535
GX-5651P	SCF , 100µg	23,535
GX-1701P	SCG3, 100µg	23,535
GX-5991P	SCLY, 100µg	23,535
GX-4421P	SCN1B, 100µg	23,535
GX-6981P	SDC2, 100µg	23,535
GX-6031P	SDHA, 100µg	23,535
GX-7171P	SDHA, 100µg	23,535
GX-8171P	SDHB, 100µg	23,535
GX-9381P	SDHC, 100µg	23,535
GX-9171P	SERCA1, 100µg	23,535
GX-0271P 🔍	SERCA2, 100µg	23,535
GX-8361P	Serpina 4, 100µg	23,535
GX-4681P	SF1, 100µg	23,535
GX-3391P	SFTPC, 100µg	23,535
GX-79 <mark>81</mark> P	SHC1, 100µg	23,535
GX-2701P	SHH, 100µg	23,535
GX-4111P	SHP-2, 100µg	23,535
GX-2011P	skp2, 100µg	23,535
GX-0761P	SLC10A1, 100µg	23,535
GX-3861P	SLC22A6/OAT 1, 100µg	23,535





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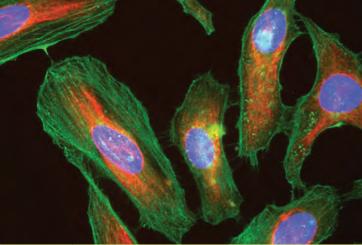
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CAT#	Product Description	Price(₹)
GX-4602P	SLC2A5, 100µg	23,535
GX-1271P	SLC6A1, 100µg	23,535
GX-5071P	SLC6A4, 100µg	23,535
GX-6071P	SLC6A4, 100µg	23,535
GX-1331P	Smad1,2,3,5, 100µg	23,535
GX-8981P	Smad2, 100µg	23,535
GX-3591P	SMAD4, 100µg	23,535
GX-4591P	SMAD7, 100µg	23,535
GX-4391P	SMARCB1, 100µg	23,535
GX-4771P	SNAP23, 100µg	23,535
GX-5131P	SNAP25, 100µg	23,535
GX-5771P	SNRPN, 100µg	23,535
GX-4701P	SOCS1, 100µg	23,535
GX-3831P	SOCS2, 100µg	23,535
GX-7071P	SOCS3, 100µg	23,535
GX-5431P	SOD, 100µg	23,535
GX-6771P	SOD2, 100µg	23,535
GX-9981P	SOD3, 100µg	23,535
GX-0091P	SP1, 100µg	23,535
GX-5681P	SP4, 100µg	23,535
GX-7431P	SP-A, 100µg	23,535

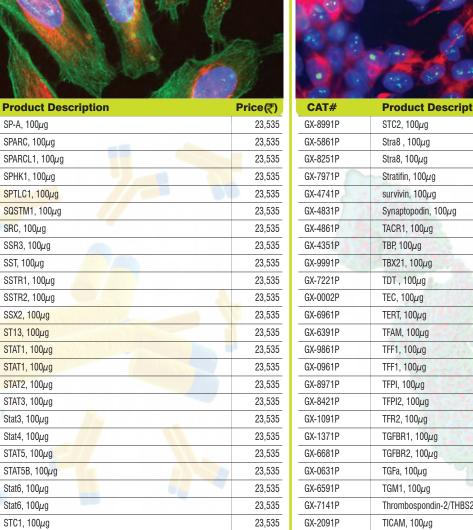
E-mail : info@genetixbiotech.com

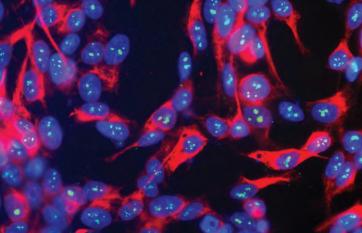
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CAT#	Product Description	Price(₹)
GX-8991P	STC2, 100µg	23,535
GX-5861P	Stra8 , 100µg	23,535
GX-8251P	Stra8, 100µg	23,535
GX-7971P	Stratifin, 100µg	23,535
GX-4741P	survivin, 100µg	23,535
GX-4831P	Synaptopodin, 100µg	23,535
GX-4861P	TACR1, 100µg	23,535
GX-4351P	TBP, 100µg	23,535
GX-9991P	ΤΒΧ21, 100μg	23,535
GX-7221P	TDT , 100µg	23,535
GX-0002P	TEC, 100μg	23,535
GX-6961P	TERT, 100µg	23,535
GX-6391P	TFAM, 100μg	23,535
GX-9861P	TFF1, 100μg	23,535
GX-0961P	TFF1, 100μg	23,535
GX-8971P	TFPI, 100μg	23,535
GX-8421P	TFPI2, 100µg	23,535
GX-1091P	TFR2, 100μg	23,535
GX-1371P	TGFBR1, 100µg	23,535
GX-6681P	TGFBR2, 100µg	23,535
GX-0631P	TGFa, 100µg	23,535
GX-6591P	TGM1, 100μg	23,535
GX-7141P	Thrombospondin-2/THBS2, 100µg	23,535
GX-2091P	ТІСАМ, 100µg	23,535

CAT#

GX-8541P

GX-5851P

GX-8802P

GX-6991P

GX-7771P

GX-5591P

GX-5141P

GX-6971P

GX-4502P

GX-3961P

GX-4961P

GX-5321P

GX-5391P

GX-5701P

GX-8051P

GX-9051P

GX-8011P

GX-8771P

GX-2961P

GX-0481P

GX-1481P

GX-8861P

GX-1961P

GX-7991P

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CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)
GX-5831P	TIMP1, 100µg	23,535	GX-9002P	TRAF4, 100µg	23,535
GX-7701P	TIMP3, 100μg	23,535	GX-9141P	TRAIL, 100µg	23,535
GX-8701P	TIMP4, 100µg	23,535	GX-0102P	TRAM1, 100µg	23,535
GX-7591P	TJP2, 100μg	23,535	GX-1102P	TRAM2, 100µg	23,535
GX-8591P	TLR10, 100µg	23,535	GX-6851P	Trem1, 100µg	23,535
GX-0471P	TLR3, 100µg	23,535	GX-1231P	Trk-A, 100µg	23,535
GX-4841P	TLR <mark>4, 100</mark> µg	23,535	GX-9771P	Troponin C1, 100µg	23,535
GX-3371P	TLR7, 100µg	23,535	GX-3571P	TRPC3, 100µg	23,535
GX-4371P	TLR8, 100µg	23,535	GX-4571P	TRPC6, 100µg	23,535
GX-5502P	TNC, 100µg	23,535	GX-7791P	TRPV2, 100µg	23,535
GX-5031P	TNFalP1, 100µg	23,535	GX-8791P	TRPV3, 100µg	23,535
GX-0121P	TNFR1, 100µg	23,535	GX-9791P	TRPV4, 100µg	23,535
GX-3421P	TNFR2/TNFRSF1B, 100µg	23,535	GX-0891P	TRPV6, 100µg	23,535
GX-5791P	TNFRSF10A, 100µg	23,535	GX-2102P	TSC1, 100µg	23,535
GX-2481P	TNFRSF10B, 100µg	23,535	GX-3091P	TXNRD2, 100µg	23,535
GX-8141P	TNFRSF1A, 100µg	23,535	GX-0241P	Ubiquitin, 100µg	23,535
GX-4791P	TNFRSF1B, 100µg	23,535	GX-1891P	UCP1, 100µg	23,535
GX-9701P	TNFa, 100μg	23,535	GX-2891P	UCP1, 100µg	23,535
GX-1631P	TNFb, 100µg	23,535	GX-0871P	VDAC1, 100µg	23,535
GX-7211P	TOP-2A, 100µg	23,535	GX-3891P	VDR, 100µg	23,535
GX-6791P	TP53BP1, 100µg	23,535	GX-0801P	VEGF, 100µg	23,535
GX-6502P	TP63, 100µg	23,535	GX-2331P	VEGFD, 100µg	23,535
GX-6002P	TRAF1, 100µg	23,535	GX-9931P	VEGFR1/FLT1, 100µg	23,535
GX-7002P	TRAF2, 100µg	23,535	GX-5571P	Versican, 100µg	23,535
GX-8002P	TRAF3, 100µg	23,535	GX-4891P	VGF, 100µg	23,535

G-Book LED Transilluminator



The G-Book transilluminator is a blue light LED transilluminator that is used for the detection of nucleic acids or proteins under non-UV conditions. The wavelength of the blue LED is 470 nm (Fig. 1) that causes no damage to nucleic acids or proteins. Also, since this transilluminator is not UV-based, it does not require the user to use special eye or skin protection. The blue LED lights are arranged under the viewing area (200 X 120 mm). An amber filter, on hinges, is lowered into position once your gel is mounted. The stained gel is now ready for viewing. This instrument has a specially designed 40° angle so the users can comfortably sit on a chair and easily see the results of their

experiments. The G-Book transilluminator is compatible with various dyes such as the Nex-Gen Green stain and Nex-Gen Pro stain from Nucleopore or the EZ-Vision Bluelight DNA Dye from Amresco. Furthermore, it is perfectly compatible with the EcoOne PCR master mix from Nucleopore; this master mix contains a fluorescent stain that is compatible with the wavelength of the blue light. The G-Book transilluminator is not suitable to view Ethidium Bromide stained gels.

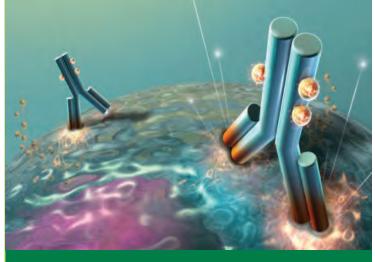
Technical Specifications

Unit dimensions (W \times L \times H)	295 × 215 × 42 mm (11.6 × 8.4 × 1.6 in)
Gel viewing dimensions (W \times L \times H)	200 × 120 mm (7.8 × 4.7 in)
Weight (g)	1280
Input voltage	100-240Vac, 50 / 60 Hz
Input current	1.4A
LED source	Built-in blue light LED module
LED life (hours)	>30,000
Emission maxima (nm)	470
Store temperature	25°C
Operating temperature	25°C ~+40°C
Auto shut-off (min)	5
Filter type :	Amber filter (ideal for Next-Gen Green Stain,
	Next-Gen Pro Stain, EcoOne PCR Master Mix)

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CAT#	Product Description	Price(₹)
GX-1871P	Vinculin, 100µg	23,535
GX-6571P	VIPR1, 100µg	23,535
GX-9802P	WISP1, 100µg	23,535
GX-5891P	WNT2B, 100µg	23,535
GX-8121P	XAF1, 100µg	23,535
GX-9361P	XRCC1, 100µg	23,535
GX-0461P	XRCC3, 100µg	23,535
GX-7961P	XRCC3, 100µg	23,535
GX-1461P	XRCC5, 100µg	23,535
GX-2461P	XRCC6 , 100µg	23,535
GX-8571P	YBX1, 100µg	23,535
GX-6891P	ZEB1, 100µg	23,535
GX-9591P	ZEB2, 100µg	23,535
GX-2781P	b-Actin (ACTB), 100µg	23,535

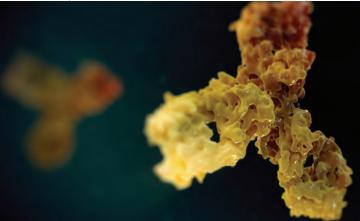
Monoclonal Antibodies



Monoclonal antibodies are homogeneous antibody preparations produced in the laboratory. They consist of a single type of antigen binding site, produced by a single B cell clone.

Monoclon	al Antibodies (Concentrated)	-	
GX-0001M	Actin, 100µg	23,535	
GX-1001M	AFP, 100µg	23,535	
GX-2001M	BAP1, 100µg	23,535	
GX-4001M	Bcl-2, 100µg	23,535	
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CAT#	Product Description	Price(₹)
GX-5001M	Bin1, 100µg	23,535
GX-7001M	Calbindin-D, 100µg	23,535
GX-8001M	Calcineurina, 100µg	23,535
GX-9001M	Caldesmon, 100µg	23,535
GX-0101M	Calmodulin, 100µg	23,535
GX-1101M	Calponin, 100µg	23,535
GX-2101M	Catening (Plakoglobin), 100µg	23,535
GX-3101M	Cathepsin D, 100µg	23,535
GX-4101M	Cathepsin L, 100µg	23,535
GX-5101M	CD3, 100µg	23,535
GX-6101M	CD4, 100µg	23,535
GX-7101M	CD8, 100µg	23,535
GX-8101M	Cdc25c, 100µg	23,535
GX-9101M	Cdc6, 100µg	23,535
GX-0201M	Cdk4, 100µg	23,535
GX-1201M	Cdk6, 100µg	23,535
GX-2201M	Cdk7/CAK, 100µg	23,535
GX-3201M	СЕА, 100µg	23,535
GX-6201M	СК18, 100µg	23,535
GX-4201M	СК7, 100µg	23,535
GX-8201M	C-Myc, 100µg	23,535
GX-9201M	Colli, 100µg	23,535
GX-0301M	COIV, 100µg	23,535
GX-1301M	Connexin32, 100µg	23,535
GX-2301M	Cyclin A, 100µg	23,535
GX-3301M	Cyclin D1, 100µg	23,535



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CAT#	Product Description	Price(₹)
GX-4301M	Cyclin D2, 100µg	23,535
GX-6301M	Desmin, 100µg	23,535
GX-7301M	Dystrophin, 100µg	23,535
GX-8301M	Elastin, 100µg	23,535
GX-9301M	Episialin(EMA), 100µg	23,535
GX-6111M	Fibronectin, 100µg	23,535
GX-1401M	F <mark>ilensin</mark> , 100µg	23,535
GX-0401M	FLK1(VEGF-R2), 100µg	23,535
GX-2401M	GAP-43, 100µg	23,535
GX-4401M	Gelsolin, 100µg	23,535
GX-5401M	GFAP, 100µg	23,535
GX-6401M	GH, 100µg	23,535
GX-7401M	Glucagon, 100µg	23,535
GX-8401M	HSP25, 100µg	23,535
GX-9401M	HSP60, 100µg	23,535
GX-0501M	HSP70, 100µg	23,535
GX-1501M	HSP90, 100µg	23,535
GX-2501M	Insulin, 100µg	23,535

Anti-HSP70 antibody (monoclonal)

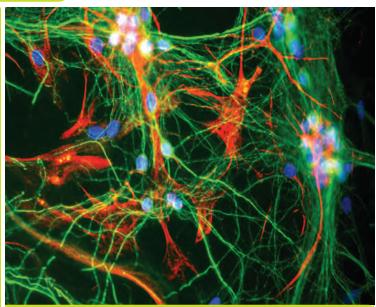
Product code: GX-0501M

Mouse IgG monoclonal antibody for HSP70, heat shock 70kDa protein 1A; heat shock 70kDa protein 1B (HSPA1A; HSPA1B) detection. Tested with WB, IHC-P, IHC-F in Human.

No cross reactivity with other proteins.

Product Specifications

i rouuci spec	
Immunogen	HSP70 isolated from bovine brain
Pack Size	100µg/vial
Storage	At -20°C for one year. After reconstitution, at 4°C for one month. It can
	also be aliquoted and stored at -20°C for a longer time. Avoid repeated
	freezing and thawing.
Reactivity	Bovine, Human, Rabbit, Rat
Cross Reactivity	No cross reactivity with other proteins
Contents	Mouse
Gene Name	HSPA1A; HSPA1B
Protein Name	Heat shock 70 kDa protein 1A/1B
Gene Full Name	heat shock 70kDa protein 1A; heat shock 70kDa protein 1B
Application	IHC-P, IHC-F, WB
Form	Lyophilized
lg type	Mouse IgG1
Purification	Ascites
Concentration	1.2% sodium acetate or neutral PBS. If 1ml of PBS is used, the antibody
	concentration will be 100ug/ml
Clone number	SJ-70
Host	Mouse



CAT#	Product Description	Price(₹)
GX-3501M	Involucrin, 100µg	23,535
GX-4501M	Laminin, 100µg	23,535
GX-5501M	MAP kinase, activated, 100µg	23,535
GX-6501M	MAP1, 100µg	23,535
GX-7501M	MAP2, 100µg	23,535
GX-8501M	Mcm7, 100µg	23,535
GX-0601M	MDR, 100µg	23,535
GX-1601M	Mucin gastric, 100µg	23,535
GX-2601M	Myoglobin, 100µg	23,535
GX-3601M	Myosin(fast), 100µg	23,535
GX-4601M	Myosin(slow), 100µg	23,535
GX-5601M	Myosin(smooth), 100µg	23,535
GX-7601M	N-Cadherin, 100µg	23,535
GX-8601M	NCAM, 100µg	23,535
GX-9601M	Nebulin, 100µg	23,535
GX-0701M	Neurofilament68, 100µg	23,535
GX-1701M	NF200, 100µg	23,535
GX-2701M	NOS1, 100µg	23,535
GX-4701M	P16(INK4a), 100µg	23,535
GX-5701M	P19(INK4d), 100µg	23,535
GX-6701M	P27(kip1), 100µg	23,535

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PUREGENE



Price(₹)

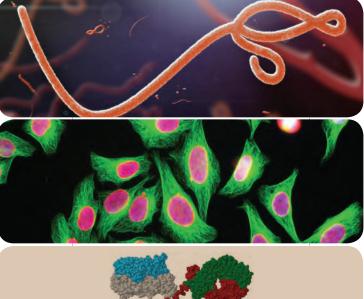
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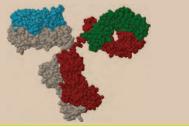
CAT#

Anti-p53 a	ntibody (monoclonal)	
Product code:	GX-8701M	
		T 1 11
Ŭ	clonal antibody for p53, tumor protein p53 (TP53) detection.	lested with
WB, IHC-P, IHC-F,	ICC in Human. No cross reactivity with other proteins.	
Product Spect Immunogen Pack Size Storage Reactivity Cross Reactivity Contents Gene Name Protein Name Gene Full Name Application Form Ig type Purification Concentration Clone number Host	Cifications Recombinant human wild-type p53 protein. 100µg/vial At -20°C for one year. After reconstitution, at 4°C for one also be aliquoted and stored at -20°C for a longer time.Av freezing and thawing. Human No cross reactivity with other proteins Mouse TP53 Cellular tumor antigen p53 tumor protein p53 IHC-P, IHC-F, ICC, WB Lyophilized Mouse IgC2a Ascites 1.2% sodium acetate or neutral PBS. If 1ml of PBS is used concentration will be 100ug/ml IMD-53 Mouse	oid repeated
GX-7701M	P34(cdc2), 100µg	23,535
GX-8701M	P53, 100µg	23,535
GX-9701M	Pan-Cadherin, 100µg	23,535
GX-0801M	Paxillin, 100µg	23,535
GX-1801M	PCK, 100µg	23,535
GX-2801M	PCK-26, 100µg	23,535
GX-3801M	PCNA, 100µg	23,535
GX-4801M	Phosphoserine, 100µg	23,535
GX-5801M	PKBa, 100µg	23,535
GX-6801M	Protein phosphatase1a(PP1a), 100µg	23,535
GX-7801M	PSTAIR, 100µg	23,535
GX-8801M	S-100, 100µg	23,535
GX-9801M	Smad4, 100µg	23,535
GX-0901M	Spectrin(aandb), 100µg	23,535
GX-1901M	Synaptophysin, 100µg	23,535
GX-2901M	Talin, 100µg	23,535
GX-39 <mark>01</mark> M	Tau, 100µg	23,535
GX-49 <mark>01M</mark>	Tenascin, 100µg	23,535
GX-7901M	Tropomyosin (Sarcomeric), 100µg	23,535
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Product Description

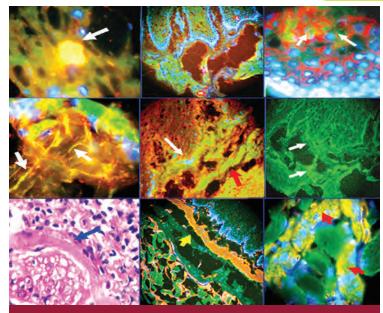
CAT#	Product Description	Price(₹)
GX-5901M	Tropomyosin(36/39KD), 100µg	23,535
GX-6901M	Tropomyosin(36KD), 100µg	23,535
GX-8901M	Troponin T, 100µg	23,535
GX-9901M	Tryptophan hydroxylase, 100µg	23,535
GX-0011M	Tyrosine hydroxylase, 100µg	23,535
GX-1011M	VEGFR1, 100µg	23,535
GX-2011M	Vimentin, 100µg	23,535
GX-3011M	Vinculin, 100µg	23,535
GX-4011M	a-Actinin(sarcomeric), 100µg	23,535
GX-5011M	a-Adaptin, 100µg	23,535
GX-6011M	a-SMA, 100µg	23,535
GX-7011M	a-Tubulin, 100µg	23,535
GX-5111M	b-actin, 100µg	23,535
GX-9011M	b-Amyloid Protein, 100µg	23,535
GX-1111M	b-HCG, 100µg	23,535
GX-2111M	b-Tubulin, 100µg	23,535
GX-4111M	g-Tubulin, 100µg	23,535





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In order to assist in the detection, sorting and purification of target antigens, secondary antibodies bind to the primary antibodies. A **secondary antibody** is generally conjugated and to enable detection, it must have specificity for the species and isotype of the primary antibody being used.

A variety of assays including ELISA, Flow Cytometry, Western Blot and Immunohistochemistry require secondary antibodies. The class of the primary antibody being used, viz., IgG or IgM and the label that is preferred, together constitute the determining factors for selecting the type of secondary antibody for an assay. It is fairly simple to select the correct secondary antibody for an assay; the secondary antibody that can identify the host species that has been used to produce the primary antibody of interest should be selected, for example, in order to detect a mouse monoclonal antibody, an anti-mouse secondary body must be chosen. Nevertheless, it is important to have the knowledge of the detection method to be used with an assay. For instance, whilst the immunofluorescence and flow cytometry assays are generally based on the fluorescent reporter labels, the detection systems based on colorimetric/chromogenic, chemiluminescent and fluorescent reagents are used with the Western blot and ELISA assays. In each of these instances, a conjugated secondary antibody is required.

CAT#	Product Description	Price(₹)
Secondary Antibodies – Biotin Conjugated		
GX-4001BC1M	Goat Anti-Mouse IgM, 0.25mg	21,182
GX-5001BC2R	Rabbit Anti-Rat IgG, 0.5mg	5,295
GX-6001BC2G	Rabbit Anti-Goat IgG, 0.5mg	5,295

Biotin Conjugated Protein A / Protein G

Product code: GX-5201BC2 / GX-6201BC2

Product Specifications

 Pack Size
 0.5mg

 Storage
 At 4°C for

 Application
 ELISA, IHC

 Concentration
 1mg/ml

 Conjugation
 Biotin

0.5mg At 4°C for one year ELISA, IHC-P, IHC-F, ICC, WB 1mg/ml Biotin

GX-5001BC2R	Rabbit Anti-Rat IgG, 0.5mg	5,295
GX-6001BC2G	Rabbit Anti-Goat IgG, 0.5mg	5,295
GX-0201BC2H	Rabbit Anti-Human IgG, 0.5mg	5,295
GX-2201BC1H	Goat Anti-Human IgM, 0.25mg	21,182
GX-5201BC2	Protein A, 0.5mg	9,414
GX-6201BC2	Protein G, 0.5mg	21,182
GX-1002BC2H	Mouse anti-human IgG, 0.5mg	11,767
GX-4002BC2H	Mouse anti-rabbit IgG, 0.5mg	11,767

Biotin Conjugated Rabbit Anti-rat IgG secondary antibody

Product code: GX-5001BC2R

Biotin Conjugated Rabbit Anti-rat IgG secondary antibody This biotin conjugated antibody is specific for rat IgG and shows no cross-reactivity with human/ bovine/goat/rabbit IgG.

Product Specifications

mmunogen .	Rat IgG (who
ack Size	0.5mg
itorage	At 4°C for or
pplication	ELISA, IHC-P,
Concentration	1.5mg/ml
lost	Rabbit
Conjugation	Biotin

at IgG (whole molecule) 5mg t 4°C for one year LISA, IHC-P, IHC-F, ICC, WB 5mg/ml abbit iotin 65

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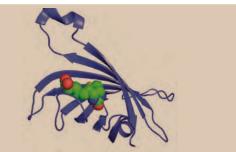
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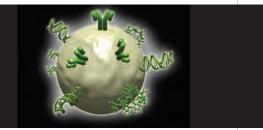
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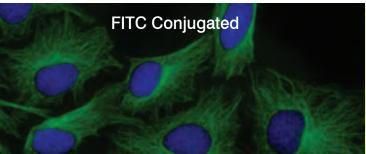


CAT#	Product Description	Price(₹)
Peroxidase Conjugated		
GX-0501PC2M	Goat Anti-Mouse IgG, 0.5mg	11,179
GX-4501PC2R	Goat Anti-Rabbit IgG, 0.5mg	11,179
GX-8501PC2R	Rabbit Anti-Rat IgG, 0.5mg	11,179
GX-0601PC2G	Rabbit Anti-Goat IgG, 0.5mg	11,179
GX-6601PC1H	Goat Anti-Human IgA, 0.25mg	9,414
GX-0701PC2H	Rabbit Anti-Human IgG, 0.5mg	11,179
GX-5701PC1H	Goat Anti-Mouse IgM, 0.25mg	11,179
GX-7701PC1H	Goat Anti-Human IgM, 0.25mg	9,414
GX-0801PC2	Protein A, 0.5mg	15,885
GX-8801PC2	Streptavidin, 0.5mg	11,179
GX3801PC2	Avidin, 0.5mg	11,179
GX-2801PC2	Rabbit Anti-Avidin, 0.5mg	11,179



Colloidal Gold Conjugated

GX-3001GCM	Goat Anti-Mouse IgG(5nm), 0.1mg	14,120
GX-4001GCM	Goat Anti-Mouse IgG(10nm), 0.1mg	14,120
GX-3101GCR	Goat Anti-Rabbit IgG(5nm), 0.1mg	14,120
GX-4101GCR	Goat Anti-Rabbit IgG(10nm), 0.1mg	14,120
GX-3201GCG	Rabbit Anti-Goat IgG(5nm), 0.1mg	14,120
GX-4201GCG	Rabbit Anti-Goat IgG(10nm), 0.1mg	14,120
GX-3501GC	Protein A(5nm), 0.1mg	14,120
GX-4501GC	Protein A(10nm), 0.1mg	14,120



CAT#	Product Description	Price(₹)	
FITC Con	FITC Conjugated		
GX3011FC2M	Goat Anti-Mouse IgG, 0.5mg	9,414	
GX-5011FC2R	Goat Anti-Rabbit IgG, 0.5mg	9,414	
GX-8011FC2R	Rabbit Anti-Rat IgG, 0.5mg	11,179	
GX-0111FC2G	Rabbit Anti-Goat IgG, 0.5mg	9,414	
GX-2111FC1H	Goat Anti-Human IgA, 0.25mg	11,179	
GX-4111FC2H	Rabbit Anti-Human IgG, 0.5mg	9,414	
GX-6111FC1H	Goat Anti-human IgM, 0.25mg	11,179	
GX-0211FC2	Protein A, 0.5mg	15,297	
GX-5211FC2	Avidin, 0.5mg	15,885	
GX-3002FC2M	Mouse anti-human IgG, 0.5mg	15,297	

FITC Conjugated Goat Anti-mouse IgG secondary antibody

Product code: GX3011FC2M

FITC Conjugated Goat Anti-mouse IgG secondary antibody This FITC conjugated antibody is specific for mouse IgG and shows no cross-reactivity with human/bovine/rabbit IgG.

Product Specifications

Immunogen	Mouse IgG (whole molecule
Pack Size	0.5mg
Storage	At 4°Č for one year
Application	FCM, IHC-P, IHC-F, ICC
Concentration	2mg/ml
Host	Goat
Conjugation	FITC

TRITC Conjugated

	, ,	
GX-9801TC2M	Goat Anti-Mouse IgG, 0.5mg	15,885
GX-9801TC3M	Goat Anti-Mouse IgG, 1mg	32,949
GX-0901TC2R	Goat Anti-Rabbit IgG, 0.5mg	15,885
GX-0901TC3R	Goat Anti-Rabbit IgG, 1mg	32,949
GX3901TC2G	Rabbit Anti-Goat IgG, 0.5mg	15,885

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CAT#	Product Description	Price(₹)
GX3901TC3G	Rabbit Anti-Goat IgG, 1mg	32,949
GX-2901TC2H	Rabbit Anti-Human IgG, 0.5mg	15,885
GX-2901TC3H	Rabbit Anti-Human IgG, 1mg	32,949
GX-3901TC2	Avidin, 0.5mg	15,885
GX-3901TC3	Avidin, 1mg	32,949



Cy3 Conjugated

	•	
GX-1301CY3	Goat Anti-Mouse IgG, 0.5 <mark>mg</mark>	15,297
GX-2301CY3	Goat Anti-Rabbit IgG, 0. <mark>5mg</mark>	15,297
GX-4301CY3	Rabbit Anti-Goat IgG, <mark>0.5mg</mark>	15,297
GX-5301CY3	Rabbit Anti-Human IgG, 0.5mg	15,297
GX-7301CY3	Avidin, 0.5mg	12,944

Cy3 Conjugated Goat Anti-Mouse IgG secondary antibody

Product code : GX-1301CY3

Cy3 Conjugated Goat Anti-Mouse IgG secondary antibody. This Cy3 conjugated antibody

is specific for mouse IgG and shows no cross-reactivity with human/bovine/rabbit IgG.

Product Specifications

0.5mg
At 4°C for one year
IHC-P, IHC-F, IĆC
2mg/ml
Goat
Су3

Unconjugated

GX-8301UCM1	Goat Anti-Mouse IgG, 1mg	5,884
GX-9301UCR1	Goat Anti-Rabbit IgG, 1mg	5,884
GX-0401UCG1	Rabbit Anti-Goat IgG, 1mg	5,884
GX-1401UCH1	Rabbit Anti-Human IgG, 1mg	5,884
GX-2401UCR1	Rabbit Anti-Rat IgG, 1mg	5,884
GX-3401UC1	Human IgG, 1mg	2,942
GX-4401UC1	Goat IgG, 1mg	1,765

CAT#	Product Description	Price(₹)
GX-4401UC5	Goat IgG, 5mg	-
GX-5401UC	Rabbit IgG, 10mg	5,884
GX-6401UC	Mouse IgG, 1mg	4,118
GX-7401UC	Rat IgG, 1mg	2,942
GX-8401UCM1	Rabbit Anti-Mouse IgG, 1mg	5,884

Detection Kits (IHC & WB) IHC/SABC Kits

Detection Kits (IHC & WB) IHC/SABC Kits

Peroxidase Conjugated (Concentrated)

GX-0102SA	SABC(mouse/rabbit IgG), 1kit	35,302
GX-1002SA	SABC(mouse IgG), 1kit	32,949
GX-2002SA	SABC(rabbit IgG), 1kit	32,949
GX-3002SA	SABC(goat IgG), 1kit	32,949
GX-4002SA	SABC(human IgG), 1kit	32,949
GX-5002SA	SABC(rat IgG), 1kit	32,949

Peroxidase Conjugated (Ready-to-use)

GX-0201SA	SABC(mouse/rabbit IgG), 1kit	14,120
GX-1201SA	SABC(mouse IgG), 1kit	11,767
GX-2201SA	SABC(rabbit IgG), 1kit	11,767
GX-3201SA	SABC(goat IgG), 1kit	11,767
GX-4201SA	SABC(human IgG), 1kit	11,767
GX-5201SA	SABC(rat IgG), 1kit	11,767
GX-6201SA	SABC(mouse IgM), 1kit	16,475
GX-7201SA	SABC(mouse IgG), 1kit	16,475
GX-8201SA	SABC(rabbit IgG), 1kit	16,475

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CAT#	Product Description	Price(₹)
Alkaline	Phosphatase Conjugated (Ready-to-	use)
GX-0501SA	SABC(mouse/rabbit lgG), 1kit	17,652
GX-1501SA	SABC(mouse IgG), 1kit	16,475
GX-2501SA	SABC(rabbit IgG), 1kit	16,475
GX-3501SA	SABC(goat IgG), 1kit	16,475
GX-4501SA	SABC (human IgG), 1 kit	16,475
GX-5501SA	SABC(rat IgG), 1kit	16,475
GX-6501SA	SABC(mouse IgM), 1kit	18,828



FITC Conjugated (Concentrated)

SABC(mouse IgG), 1kit	32,949
SABC(mouse IgM), 1kit	35,302
SABC(rabbit IgG), 1kit	32,949
SABC(goat IgG), 1kit	32,949
SABC(human IgG), 1kit	32,949
SABC(rat IgG), 1kit	32,949
	SABC (mouse IgM), 1kit SABC (rabbit IgG), 1kit SABC (goat IgG), 1kit SABC (human IgG), 1kit

Cy3 Conjugated (Concentrated)

SABC(mouse IgG), 1k <mark>it</mark>	35,302
SABC(mouse Ig <mark>M), 1kit</mark>	37,655
SABC(rabbit IgG), 1kit	35,302
SABC(goat IgG), 1kit	35,302
SABC(human IgG), 1kit	35,302
SABC(rat IgG), 1kit	35,302
	SABC (mouse IgM), 1kit SABC (rabbit IgG), 1kit SABC (goat IgG), 1kit SABC (human IgG), 1kit

CAT#	Product Description	Price(₹)
	abel FITC and HRP ted (Concentrated)	
GX-0801SA	SABC(mouse IgG), 1kit	34,125
GX-1801SA	SABC(mouse IgM), 1kit	34,125
GX-2801SA	SABC(rabbit IgG), 1kit	34,125
GX-3801SA	SABC(goat IgG), 1kit	34,125
GX-4801SA	SABC(human IgG), 1kit	34,125
GX-5801SA	SABC(rat IgG), 1kit	34,125

IHC/SV Kits HRP Conjugated (Ready-to-use)

GX-1000VS-1	SV(mouse IgG), 10ml	17,652
GX-1000VS-2	SV(mouse IgG), 100ml	117,674
GX-2000VS-1	SV(rabbit IgG), 10ml	17,652
GX-2000VS-2	SV(rabbit IgG), 100ml	117,674
GX-3000VS-1	SV(goat IgG), 10ml	17,652
GX-3000VS-2	SV(goat IgG), 100ml	117,674

IHC Related Reagents

GX-1000AR	APES, 10ml	17,652
GX-8601AR	4% Paraformaldehyde, 500ml	5,884
GX-8011AR	3% H202, 50ml	1,177
GX-4200AR	Citrate buffer, 2000ml/pouch	353
GX-2200AR	Compound digest solution, 50ml	6,472
GX-9001AR	Normal goat serum(blocking), 100ml	9,414
GX-0101AR	Normal rabbit serum(blocking), 100ml	9,414

Normal Goat Serum

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Description Normal goat serum(blocking), For blocking in IHC

Normal Rabbit Serum

Product code:	GX-0101AR
Size :	100 ml
Product Type :	Concentrated
Storage Store at :	4°C for one year

Description Normal rabbit serum(blocking), For blocking in IHC

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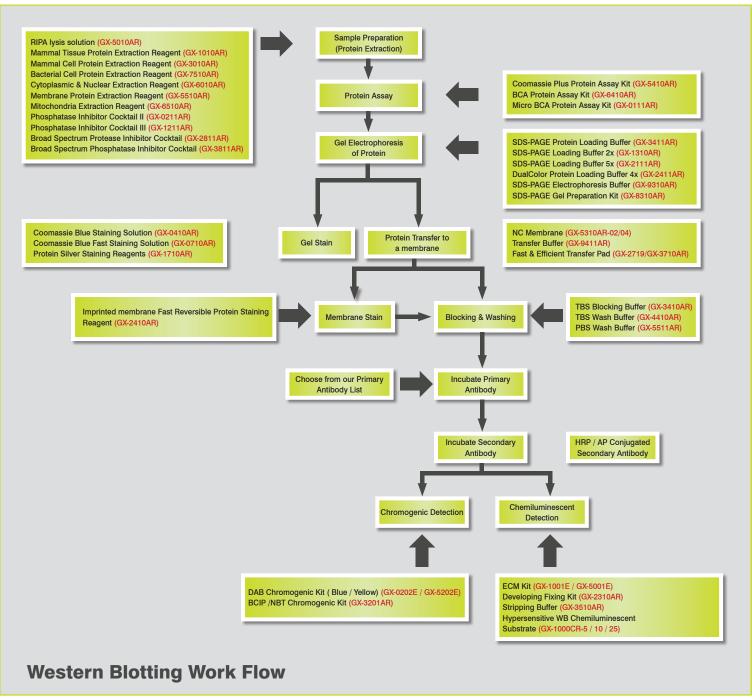


CAT#	Product Description	on	Price(₹)	CAT#	Product Description	Price(
Poly-l-lysir	ne	Anti-peeling Slide		DAPI Stair	ning Solution storage s	itore at -20°C in dark for one year
Pack Size : Product Type : Store at 4°C for		Pack Size : 50pcs Store at room temperature in o one year.	dark for	strands rob	escription diamidino-2-phenylindole) is a kind of flu ustly, and the fluorescence can be detect ng Solution can be used for fixed cells or	ed by fluorescence microscope.
oly-L-Lysine is ι	e, Used to void cells or tissue used as the sticky reagent for e solution to make it work ef	e peeling during the operation. • this anti-peeling slide. Immerse o ffectively. This Anti-peeling Slide c	clean slides an be used in	DNA in the	veight: 350.25	fluorescence than itself
CAT#	Product Descripti	ion	Price(₹)	EB. Blue flu	orescent cell would be seen under the m	nicroscope. The efficiency detected
GX-3000AR	Poly-I-lysine, 10ml		3,706	by fluoresc	ence microscope is very high(almost 100%	
GX-6101AR	Antibody Diluent Solution, 1	00ml	9,414	live cells.The largest	excitation wavelength for DAPI is 340n	m. and the largest emission way
GX-2201AR	DAB chromogenic kit(yellow	v), 1kit	3,530	length is 4	88nm;When DAPI binds with double-s	trand DNA, the largest excitation
GX-5201AR	DAB chromogenic kit(blue),	1kit	3,530	wavelength	is 360nm, while the the largest emission	wavelength becomes 460nm.
GX-8101AR	Water Soluble Sealing Reag	en <mark>t, 50m</mark> l	3,530	Applications		
GX-0201AR	AEC Chromogenic kit, 1kit		2,471	 Cell death of flow cytom 	detection (After staining with DAPI, detec	t with fluorescence microscope
GX-9011AR	Antifade Solution, 10ml		1,765		ining and double-stranded DNA staining	(in some situations
GX-5000AR	Haematoxylin, 12ml	STATISTICS OF THE STATISTICS O	1,765			
			,			
GX-8000AR	Nuclear Fast Red, 12ml		1,765			
GX-8000AR				CAT#	Product Description	Price(
GX-8000AR	Nuclear Fast Red, 12ml	w/Blue)		CAT# GX-6711AR	Product Description DAPI Staining Solution, 10ml (100-200 a	
GX-8000AR DAB Chro Product code:	omogenic Kit (Yello GX-2201AR / GX-5201A					
GX-8000AR	D mogenic Kit (Yello GX-2201AR / GX-5201A 1 kit			GX-6711AR GX-7711AR	DAPI Staining Solution, 10ml (100-200 a	ssays) 1,765 assays) 5,884
GX-8000AR DAB Chrc Product code: Size : Type Concentra	CMC C C C C C C C C C C C C C C C C C C			GX-6711AR GX-7711AR	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000	ssays) 1,765 assays) 5,884
GX-8000AR DAB Chrc Product code: Size : Type Concentra	CMC C C C C C C C C C C C C C C C C C C			GX-6711AR GX-7711AR Western	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000 Blotting Related Reagen	ssays) 1,765 assays) 5,884 hts 11,7
BX-8000AR DAB Chrcc Product code: Size : Type Concentra Store at -20°C for Product De	CMOGENIC Kit (Yello GX-2201AR / GX-5201A 1 kit tted : (20×) or one year escription	AR	1,765	GX-6711AR GX-7711AR Western GX-1001E	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000 Blotting Related Reagen ECM Kit (mouse IgG), 1kit	ssays) 1,765 assays) 5,884 hts 11,7 11,7
BX-8000AR DAB Chrcc Product code: Size : Type Concentra Store at -20°C for Product De DAB is one of t	CX-2201AR / GX-5201A 1 kit tted : (20×) or one year escription he most important chromog	NR enic reagents for peroxidase, who	1,765	GX-6711AR GX-7711AR Western GX-1001E GX-2001E	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000 Blotting Related Reagen ECM Kit (mouse IgG), 1kit ECM Kit (rabbit IgG), 1kit	ssays) 1,760 assays) 5,884 hts 11,7 11,7 11,7
BX-8000AR DAB Chrcc Product code: Size : Type Concentra Store at -20°C fr Product De DAB is one of t changes into br tection method	Constant State Sta	NR enic reagents for peroxidase, who immunohistochemistry and varior quid dropper and can be used cor	1,765	GX-6711AR GX-7711AR Western GX-1001E GX-2001E GX-3001E	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000 Blotting Related Reagen ECM Kit (mouse IgG), 1kit ECM Kit (rabbit IgG), 1kit ECM Kit (goat IgG), 1kit	ssays) 1,765 assays) 5,884 hts 111,7 11,7 11,7 11,7 11,7
GX-8000AR DAB Chrcc Product code: Size : Type Concentra Store at -20°C fr Product De DAB is one of t changes into br tection method	CX-2201AR / GX-5201A 1 kit (20×) or one year escription he most important chromogrownish yellow. It applies to	NR enic reagents for peroxidase, who immunohistochemistry and varior quid dropper and can be used cor	1,765	GX-6711AR GX-7711AR Western GX-1001E GX-2001E GX-3001E GX-4001E	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000 Blotting Related Reagen ECM Kit (mouse IgG), 1kit ECM Kit (rabbit IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (rat IgG), 1kit	ssays) 1,765 assays) 5,884 Its 11,7 11,7 11,7 11,7 11,7 11,7 11,7
GX-8000AR DAB Chrcc Product code: Size : Type Concentra Store at -20°C fr Product De DAB is one of t changes into br tection method	Constant State Sta	NR enic reagents for peroxidase, who immunohistochemistry and varior quid dropper and can be used cor	1,765	GX-6711AR GX-7711AR Western GX-1001E GX-2001E GX-3001E GX-4001E GX-5001E	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000 Blotting Related Reagen ECM Kit (mouse IgG), 1kit ECM Kit (rabbit IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (rat IgG), 1kit ECM Kit (mouse IgM), 1kit	ssays) 1,765 assays) 5,884 hts 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7
AX-8000AR DAB Chrc Product code: Size : Type Concentra Store at -20°C for Product De DAB is one of t changes into br tection method avoid coming in	Comparison of the second state of the second s	NR enic reagents for peroxidase, who immunohistochemistry and varior quid dropper and can be used cor	1,765	GX-6711AR GX-7711AR Western GX-1001E GX-2001E GX-3001E GX-4001E GX-5001E GX-5001E	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000 Blotting Related Reagen ECM Kit (mouse IgG), 1kit ECM Kit (rabbit IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (mouse IgM), 1kit Mouse IgG DAB Chromogenic Kit (Yellow)	ssays) 1,765 assays) 5,884 hts 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7
AX-8000AR DAB Chrc Product code: Size : Type Concentra Store at -20°C for Product De DAB is one of t changes into br tection method avoid coming in	Comparison of the second state of the second s	NR enic reagents for peroxidase, who immunohistochemistry and varior quid dropper and can be used cor	1,765	GX-6711AR GX-7711AR Western GX-1001E GX-2001E GX-3001E GX-4001E GX-5001E GX-5001E GX-1202E	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000 Blotting Related Reagen ECM Kit (mouse IgG), 1kit ECM Kit (rabbit IgG), 1kit ECM Kit (rabbit IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (rat IgG), 1kit ECM Kit (mouse IgM), 1kit Mouse IgG DAB Chromogenic Kit (Yellow), Goat IgG DAB Chromogenic Kit (Yellow),	ssays) 1,765 assays) 5,884 Its 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7
GX-8000AR DAB Chro Product code: Size : Type Concentra Store at -20°C for Product De DAB is one of t changes into br tection method avoid coming in	Comparison of the second state of the second s	NR enic reagents for peroxidase, who immunohistochemistry and varior quid dropper and can be used cor	1,765	GX-6711AR GX-7711AR Western GX-2001E GX-3001E GX-4001E GX-5001E GX-0202E GX-1202E GX-2202E	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000 Blotting Related Reagen ECM Kit (mouse IgG), 1kit ECM Kit (rabbit IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (mouse IgM), 1kit Mouse IgG DAB Chromogenic Kit (Yellow), Goat IgG DAB Chromogenic Kit (Yellow), Rabbit IgG DAB Chromogenic Kit (Yellow),	ssays) 1,765 assays) 5,884 hts 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7
BX-8000AR DAB Chro Product code: Size : Type Concentra Store at -20°C for Product De DAB is one of t changes into br tection method avoid coming in Nuclear Fa Product code : Pack Size :	CX-2201AR / GX-5201A 1 kit (20×) or one year escription he most important chromogrownish yellow. It applies to is. This product comes in a li n contact with DAB which ha ast Red GX-8000AR 12ml	enic reagents for peroxidase, who immunohistochemistry and varior quid dropper and can be used con as potential toxicity.	se color us dot de- nveniently to	GX-6711AR GX-7711AR Western GX-2001E GX-2001E GX-3001E GX-4001E GX-5001E GX-202E GX-1202E GX-1202E GX-2202E GX-3202E	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000 Blotting Related Reagen ECM Kit (mouse IgG), 1kit ECM Kit (rabbit IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (mouse IgM), 1kit Mouse IgG DAB Chromogenic Kit (Yellow), Goat IgG DAB Chromogenic Kit (Yellow), Rabbit IgG DAB Chromogenic Kit (Yellow), 1k	ssays) 1,760 assays) 5,884 hts 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7
AX-8000AR DAB Chro Product code: Size : Type Concentra Store at -20°C for Product De DAB is one of t changes into br tection method avoid coming in Nuclear Fa Product code : Pack Size :	CX-2201AR / GX-5201A 1 kit (20×) or one year escription he most important chromogrownish yellow. It applies to is. This product comes in a li n contact with DAB which ha ast Red GX-8000AR 12ml	NR enic reagents for peroxidase, who immunohistochemistry and varior quid dropper and can be used cor	se color us dot de- nveniently to	GX-6711AR GX-7711AR Western GX-1001E GX-2001E GX-3001E GX-4001E GX-0202E GX-1202E GX-2202E GX-2202E GX-3202E GX-3202E	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000 Blotting Related Reagen ECM Kit (mouse IgG), 1kit ECM Kit (rabbit IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (mouse IgM), 1kit ECM Kit (mouse IgM), 1kit Mouse IgG DAB Chromogenic Kit (Yellow), Goat IgG DAB Chromogenic Kit (Yellow), Rabbit IgG DAB Chromogenic Kit (Yellow), 1kit Mouse IgG DAB Chromogenic Kit (Yellow), 1kit Mouse IgG DAB Chromogenic Kit (Yellow), 1kit Mouse IgG DAB Chromogenic Kit (Yellow), 1kit	ssays) 1,763 assays) 5,884 hts 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,
AX-8000AR DAB Chro Product code: Size : Type Concentra Store at -20°C fr Product De DAB is one of t changes into br tection method avoid coming in Nuclear Fa Product code : Pack Size : Store at room te	CX-2201AR / GX-5201A 1 kit ted : (20×) or one year escription he most important chromogy rownish yellow. It applies to Is. This product comes in a li n contact with DAB which has contact with DAB which has ast Red GX-8000AR 12ml emperature for frequent use.	enic reagents for peroxidase, who immunohistochemistry and varior quid dropper and can be used con as potential toxicity.	se color us dot de- nveniently to	GX-6711AR GX-7711AR Western GX-1001E GX-2001E GX-3001E GX-5001E GX-0202E GX-1202E GX-2202E GX-3202E GX-3202E GX-3202E GX-3202E GX-3202E	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000 Blotting Related Reagen ECM Kit (mouse IgG), 1kit ECM Kit (rabbit IgG), 1kit ECM Kit (rabbit IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (rat IgG), 1kit ECM Kit (mouse IgM), 1kit Mouse IgG DAB Chromogenic Kit (Yellow), Goat IgG DAB Chromogenic Kit (Yellow), Rabbit IgG DAB Chromogenic Kit (Yellow), 11 Mouse IgG DAB Chromogenic Kit (Yellow), Rabbit IgG DAB Chromogenic Kit (Yellow), 11 Mouse IgG DAB Chromogenic Kit (Blue), 11	ssays) 1,763 assays) 5,884 Its 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,
GX-8000AR DAB Chro Product code: Size : Type Concentra Store at -20°C fr Product De DAB is one of t changes into br tection method avoid coming in Nuclear Fa Product code : Pack Size : Store at room te Product De	CX-2201AR / GX-5201A 1 kit ted : (20×) or one year escription he most important chromogy rownish yellow. It applies to Is. This product comes in a li n contact with DAB which has contact with DAB which has ast Red GX-8000AR 12ml emperature for frequent use. escription	enic reagents for peroxidase, who immunohistochemistry and varior quid dropper and can be used con as potential toxicity.	1,765	GX-6711AR GX-7711AR Western GX-2001E GX-3001E GX-4001E GX-5001E GX-202E GX-1202E GX-2202E GX-2202E GX-3202E GX-4202E GX-5202E GX-5202E GX-1010AR	DAPI Staining Solution, 10ml (100-200 a DAPI Staining Solution, 50ml (500-1000 Blotting Related Reagen ECM Kit (mouse IgG), 1kit ECM Kit (rabbit IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (goat IgG), 1kit ECM Kit (mouse IgM), 1kit Mouse IgG DAB Chromogenic Kit (Yellow) Goat IgG DAB Chromogenic Kit (Yellow), Rabbit IgG DAB Chromogenic Kit (Yellow), Rat IgG DAB Chromogenic Kit (Yellow), Rabbit IgG DAB Chromogenic Kit (Yellow), Rabbit IgG DAB Chromogenic Kit (Blue), Rabbit IgG DAB Chromogenic Kit (Blue), Rabbit IgG DAB Chromogenic Kit (Blue),	ssays) 1,766 assays) 5,884 Its 11,7 1

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PUREGENE



2016-17



CAT#	Product Descri	ption	Price(₹)	CAT#	Product Description
DAR Chr	omogonic Vit			GX-5202E	Rabbit IgG DAB Chromogenic Kit (Blue), 1kit
DAB Chromogenic Kit Store at -20°C in dark for one year		year	GX-2111AR	SDS-PAGE Loading Buffer (5×), 3ml	
	Description			GX-2411AR	Dual Color protein Loading Buffer (4×), 6ml
		roxidase. The reaction product is e or alcohol, which makes DAB s		GX-9310AR	SDS-PAGE Electrophoresis Buffer, 1L (powder)
		This Mastern Platting DAP Chro		GX-8310AB	SDS-PAGE Gel Preparation Kit 1kit

development reaction in water, dimensionenzene or alcohol, which makes DAB suitable for color development reaction in western blotting. This Western Blotting DAB Chromogenic kit provides an easy, consistent, sensitive and highly specific detection solution to your protein of interest. Our proprietary polymeric labeling of peroxidase conjugated secondary antibodies offers superior sensitivity in western blotting, significant increase in the detection range, high signal-to-noise ratio, and lower primary antibodies consumption. Powered by our proprietary polymeric labeling technique, DAB substrates a unique blocking agent, highly specific secondary antibodies and carefully optimized protocols, this kit yields cleanest results, blot after blot.

Application

Western Blot

CAT#	Product Description	Price(₹)
GX-0202E	Mouse IgG DAB Chromogenic Kit (Yellow), 1kit	10,590
GX-1202E	Goat IgG DAB Chromogenic Kit (Yellow), 1kit	10,590
GX-2202E	Rabbit IgG DAB Chromogenic Kit (Yellow), 1kit	10,590
GX-3202E	Rat IgG DAB Chromogenic Kit (Yellow), 1kit	10,590
GX-4202E	Mouse IgG DAB Chromogenic Kit (Blue), 1kit	10,590

CAT#	Product Description	Price(₹)
GX-5202E	Rabbit IgG DAB Chromogenic Kit (Blue), 1kit	10,590
GX-2111AR	SDS-PAGE Loading Buffer (5 \times), 3ml	1,177
GX-2411AR	Dual Color protein Loading Buffer (4 \times), 6ml	1,765
GX-9310AR	SDS-PAGE Electrophoresis Buffer, 1L (powder)	588
GX-8310AR	SDS-PAGE Gel Preparation Kit, 1kit	5,295
GX-9411AR	WB Transfer Buffer, 1L	588
GX-2410AR	Imprinted Membrane Fast Reversible Protein Staining Reagent, 12m	1,177
GX-3410AR	TBS Blocking Buffer, 1L (powder)	1,765
GX-4410AR	TBS Wash Buffer, 1L (powder)	1,765
GX-5511AR	PBS Wash Buffer, 1L (powder)	1,765
GX-2310AR	WB Developing Fixing Kit, 1kit	2,942
GX-3510AR	WB Strippping Buffer, 100ml	7,060
GX-2811AR	Broad Spectrum Protease Inhibitor Cocktail, 1ml	5,884
GX-3811AR	Broad Spectrum Phosphatase Inhibitor Cocktail, 80mg	3,530
GX-1000CR-5	Hypersensitive WB Chemiluminescent Substrate, 5ml (20×)	7,649
GX-1000CR-10	Hypersensitive WB Chemiluminescent Substrate, 10ml ($20 \times$)	13,532
GX-1000CR-25	Hypersensitive WB Chemiluminescent Substrate, 25ml (20×)	30,595

SARTOFLOW[®] Slice 200 Benchtop Crossflow System Protein purification, concentration and diafiltration

The SARTOFLOW[®] Slice 200 Crossflow System is ideal for developing, characterizing and optimizing all MF|UF|DF processes

- Compact Foot Print
- Very low operating and hold-up volumes < 20 ml
- 3 Automatic modes of operation
- The vessel's lid can be sealed for automatic constant volume diafiltration
- User set point alarms
- Display of process parameters
- PC data logging, analysis and graphing

Technical Specifications

iconnoai opeonioationo			
Pump Output:	50–2,200 ml/min		
	@ 40 psi 2,5 bar		
Filter Area :	200 to 400 cm2		
Tank Volume:	500 ml		
Min. Operating Volume:	<20 ml		
Max. System Pressure :	58 psi 4 bar		
	Connections Luer		
Dimensions (W + D) :	60 cm + 40 cm		
	RS232 Communications		



E-mail : info@genetixbiotech.com

GENETIX BRAND

Western Blotting



Phosphatase Inhibitor Cocktail

Product Description

Phosphatase Ir Product Form : Wh

reconstitute with 1 Dilution1-100 was

Crude cell extracts contain a number of endogenous enzymes, such as proteases and phosphatases, which are capable of modifying the proteins present in the extract. The best way to improve the yield of native proteins is to add inhibitors of these enzymes known to be present in the source material. This phosphatase inhibitor cocktail has been optimized and tested for tyrosine protein phosphatases, acid and alkaline phosphatase.

nhibitor Cocktail II	Phosphatase Inhibitor Cock
hite lyophilized powder,	Product Form : White lyophilized po
Iml of water.	reconstitute with 1ml of water.
s recommended.	Dilution1 - 100 was recommended.
al tissue and cell extract	Application - Animal tissue extracts
	Specificity - Serine and threonine
ne protein phospha-	phosphatases; acid and alkaline pho
aline phosphatases	tases; PP1 and PP2A
for 6 months	Storage At -20°C for 6 months

Application - Anim with detergent Specificity - Tyrosii tases; acid and alka Storage At -20°C for 6 months

owder, ospha-

CAT#	Product Description	Price(₹)
GX-0211AR	Phosphatase Inhibitor Cocktail II, vial	2,353
GX-1211AR	Phosphatase Inhibitor Cocktail III, vial	1,765

Coomassie Plus Protein Assay Kit

Coomassie Plus Assay Reagent	100ml
BSA Standard (10mg/vial)	5 vials
Store at 4°C for one year (BSA Standard	d should be stored at -20°C).

Tested assay

Tube procedure : Microplate procedure : 50 assays 300 assays

Product Description

The Coomassie plus protein assay kit is a quick coomassie-binding, colorimetric method for total protein quantitation. When coomassie dyes proteins in an acidic medium, an immediate shift in absorption maximum occurs from 465 nm to 595 nm with a concomitant color change from brown to blue. Performing the assay in either test tube or microplate format is simple : Combine a small amount of protein sample with the essay reagent, mix well, incubate briefly and measure the absorbance at 595 nm. Protein concentrations are estimated by reference to absorbances obtained for a series of standard protein dilutions, which are assayed alongside the unknown sample. When proteins combined with Coomassie, they will arrive at a balance within 2-5 min; the complete reaction is very quick, and the combo could maintain stability for 1 hour at room temperature. The whose sensibility is as 4 times higher as Lowry's method. This kit can measure microgram of protein content and sensitivity the test range of protein concentrations is $0 \sim 1500 \mu g/ml$.

CAT#	Product Description	Price(₹)
GX-3410AR	TBS Blocking Buffer, 1L (powder)	1,765
GX-4410AR	TBS Wash Buffer, 1L (powder)	1,765
GX-5511AR	PBS Wash Buffer, 1L (powder)	1,765
GX-2310AR	WB Developing Fixing Kit, 1kit	2,942
GX-3510AR	WB Strippping Buffer, 100ml	7,060
GX-2811AR	Broad Spectrum Protease Inhibitor Cocktail, 1ml	5,884
GX-3811AR	Broad Spectrum Phosphatase Inhibitor Cocktail, 80mg	3,530
GX-1000CR-5	Hypersensitive WB Chemiluminescent Substrate, 5ml (20×)	7,649
GX-1000CR-10	Hypersensitive WB Chemiluminescent Substrate, 10ml (20×)	13,532
GX-1000CR-25	Hypersensitive WB Chemiluminescent Substrate, 25ml (20×)	30,595

Nitrocellulose Membrane

Pack Size : $9 \text{cm} \times 10 \text{ cm}$; 20/pkg. Pore Size : 0.22μ m. Store at 4°C for one year

Pack Size : 9cm \times 10 cm; 20/pkg. Pore Size : 0.45μ m. Store at 4°C for one year

Application

Widely used in the color development methods such as staining and NOTE : It is vital to take note of the appropriate pore size. And this product is suitable for the macromolecular proteins less than 20 KD in size.

CAT#	Product Description	Price(₹)
GX-5310AR-02	Nitrocellulose Membrane, 0.22 μ m, 9cm $ imes$ 10 cm; 20/pkg	5,295
GX-5310AR-04	Nitrocellulose Membrane, 0.45 μ m, 9cm $ imes$ 10 cm; 20/pkg	5,295

Coomassie Blue Staining Solution

Product Description

Usually after electrophoresis, researchers should evaluate the result through staining and destaining, and detect the protein which was disassembled into different bands from the gel. Besides, researchers could also opt for electroblotting for different research purposes. This solution is coomassie blue G-250 dye-based, can be widely used for rapid staining of protein by (SDS-PAGE or non-denaturing PAGE) as well as in the residual protein detection of PAGE gel after Western transferring.

Coomassie I	Blue Staining	Coomassie Blue Fa	ast
Destaining k	(it	Staining Kit	
Pack Size : 1kit (100ml)		Pack Size : 1kit (100ml)	
Storage : At 4°C for one year.		Storage : At 4°C for one year.	
working range : <10ng		working range : <1ng	
CAT#	Product Descript	on	Price(₹)
GX-0410AB	Coomassie Blue Staining D	estaining kit 1kit	2 353

, .			CAT#	Product Description	Price(Z)
CAT#	Product Description	Price(₹)	GX-0410AR	Coomassie Blue Staining Destaining kit, 1kit	2,353
GX-5410AR	Coomassie Plus Protein Assay Kit, 1kit	2,353	GX-0710AR	Coomassie Blue Fast Staining kit, 1kit	3,698

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Step 1 Add sample

Step 4

ve unbound detection antibody

BCA Protein Assay Kit / Micro BCA Protein Assay Kit

Product Description

The BCA Protein Assay kit is a detergent-compatible formulation based on bicinchoninic acid (BCA) for the colorimetric detection and quantitation of total proteins. This method combines the well-known reduction of Cu+2 to Cu+1 by protein in an alkaline medium (the biuret reaction) with the highly sensitive and selective colorimetric detection of the cuprous cation (Cu⁺¹) using a unique reagent containing bicinchoninic acid. The purple-colored reaction product of this assay is formed by the chelation of two molecules of BCA with one cuprous ion. This water-soluble complex exhibits a strong absorbance at 562 nm that is nearly linear with increasing protein concentrations over a broad working range (20-2,000 $\mu g/ml$).

An adaptation of the BCA Protein Assay Kit, the Micro BCA Kit has been optimized for use with dilute protein samples (0.5-20 μ g/ml).

BCA Protein Assav Kit

Pack Size : 1kit Store at 4°C (BSA Albumin Standard Ampules should be stored at -20° C) Tube procedure : 50 assays Microplate procedure: 500 assays

Micro BCA Protein Assay Kit Pack Size : 1kit Store at 4°C (BSA Albumin Standard Ampules should be stored at -20° C) . Tube procedure : 100 assays Microplate procedure: 500 assays

CAT#	Product Description	Price(₹)	
GX-6410AR	BCA Protein Assay Kit, 1kit	7,060	
GX-0111AR	Micro BCA Protein Assay Kit, 1kit	9,414	-

Protein Silver Staining Reagents

Pack Size : 1kit (enough for 10 assays)

Store at room temperature in dark for one year

Product Description

With the advantages of easy and effective operation, Protein Silver Staining Reagents are suitable for the SDS-PAGE or non-denaturing PAGE. It can be also used for the silver staining of 2D gel, and the staining gel will be compatible with the subsequent mass spectrometry detection. The sensitivity of silver staining is 100 times higher than that of CBB(Coomassie brilliant blue) staining. It is unnecessary to use the toxic methanol. It can stain 10 pieces of gel $(8 \times 10 \text{ cm})$.

CAT#	Product Description	Price(₹)
GX-1710AR	Protein Silver Staining Reagents, 1kit	11,767

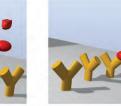
Fast & Efficient Transfer Pad

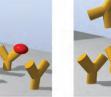
Store at room temperature in a dry place for one year. Application : WB

Product Description

Fast & Efficient Transfer Pad, Used in the process of transferring the protein sample to a membrane in Western Blotting

CAT#	Product Description	Price(₹)
GX-2710AR	Fast & Efficient Transfer Pad, 12.5cm \times 12.5cm; 100/pkg	2,353
GX-3710AR	Fast & Efficient Transfer Pad, 9cm \times 7.5cm; 100/pkg	1,765





Step 2 Wash to remove unbound component





2016-17





Price(₹)

ELISA Kits

CAT# Product Description

Human EGFR ELISA Kit

The epidermal growth factor receptor(EGFR; ErbB-1; HER1 in humans) is the cell-surface receptor for members of the epidermal growth factor family(EGF-family) of extracellular protein ligands.1 It is a member of the ErbB family of receptors, a subfamily of four closely related receptor tyrosine kinases: EGFR(ErbB-1), HER2/c-neu(ErbB-2), Her 3(ErbB-3) and Her 4(ErbB-4). EGFR exists on the cell surface and is activated by binding of its specific ligands, including epidermal growth factor and transforming growth factor alpha(TGFalpha). EGFR and its ligands are cell signaling molecules involved in diverse cellular functions, including cell proliferation, differentiation, motility, and survival, and in tissue development. Mutations that lead to EGFR overexpression(known as upregulation) or overactivity have been associated with a number of cancers, including lung cancer and glioblastoma multiforme. In this latter case a more or less specific mutation of EGFR, called EGFRvIII is often observed

Immunogen	NSO, M1-S645
Storage	Store at 4°C for 6 months, at -20°C for 12 months
0	Avoid multiple freeze-thaw cycles
	(Shipped with wet ice.)
Reactivity	Human
Gene Name	EGFR
Protein Name	Epidermal growth factor receptor
Application	ELISA
Assay Range	62.5pg/ml-4000pg/ml
Sensitivity	<1pg/ml
Sample Type	cell culture supernates, serum, plasma(heparin, EDTA)
. /1	and human milk

CAT#	Product Description	Price(₹)
GX-7230E1	h. EGFR, 1×96T	37,668
GX-5330E1	h.FAS, 1×96T	35,315
GX-6330E1	m.FAS, 1×96T	35,315
GX-7330E1	h.FAS-L, 1×96T	49,440
GX-8430E1	h.FGF9, 1×96T	50,617
GX-9430E1	h.Fibronectin, 1×96T	27,065
GX-0530E1	r.Fibronectin, 1×96T	29,419
GX-1530E1	m.Fibronectin, 1×96T	29,419
GX-6530E1	h.Fractalkine/CX3CL1, 1×96T	47,085
GX-7530E1	m. Fractalkine/CX3CL1, 1×96T	47,085
GX-0630E1	h.G-CSF, 1×96T	29,419
GX-1630E1	m.G-CSF, 1×96T	44,731
GX-2630E1	h.GDNF, 1×96T	44,731
GX-36 <mark>30E1</mark>	r.GDNF, 1×96T	44,731
GX-5390E1	m.GDNF, 1×96T	39,185

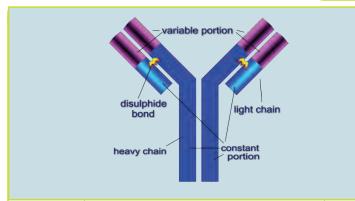
CAT#	Product Description	Price(₹)
GX-4630E1	h.GM-CSF, 1×96T	47,085
GX-5630E1	m.GM-CSF, 1×96T	41,200
GX-6630E1	r.GM-CSF, 1×96T	41,200
GX-0770E1	h.HBEGF, 1×96T	43,422
GX-9630E1	h.HGF, 1×96T	37,669
GX-1880E1	h.HSP27, 1×96T	44,731
GX-1730E1	m.ICAM-1, 1×96T	47,085
GX-2730E1	r.ICAM-1, 1×96T	47,085
GX-3730E1	h.IFNg, 1×96T	29,419
GX-4730E1	r.IFNy, 1×96T	39,185
GX-5730E1	m.IFNg, 1×96T	47,085
GX-7730E1	r.IGF-1, 1×96T	37,669
GX-8730E1	m.IGF-1, 1×96T	37,669
GX-0830E1	r.IGF-2, 1×96T	47,085
GX-1830E1	m.IGF-2, 1×96T	47,085
GX-2830E1	h.IGFBP-1, 1×96T	41,200

Human ICAM-1 ELISA Kit

Intercellular adhesion molecule-1(ICAM-1) is an integral membrane protein, a member of the immunoglobulin superfamily, and a ligand for lymphocyte function-associated(LFA) antigens, a beta 2 leukocyte integrin. The normal function of human intercellular adhesion molecule-1(ICAM-1) is to provide adhesion between endothelial cells and leukocytes after injury or stress. ICAM-1 binds to leukocyte function-associated antigen(LFA-1) or macrophage-1 antigen(Mac-1). ICAM-1 is found on leukocytes, fibroblasts, epithelial cells and endothelial cells and its expression is regulated by inflammatory cytokines. ICAM-1 has a tissue distribution similar to that of the major histocompatibility complex class II antigens and is likely to play a role in inflammatory responses.1

Immunogen Storage Reactivity Gene Name Protein Name Application Assay Range Sensitivity Sample Type	NSO, Q28-E480 Store at 4°C for 6 months, at -20°C for 12 n Avoid multiple freeze-thaw cycles (Shipped with wet ice.) Human ICAM1 Intercellular adhesion molecule 1 ELISA 156pg/ml-10,000pg/ml <10pg/ml cell culture supernates, serum and plasma(heparin, EDTA)	nonths.
CAT#	Product Description	Price(₹)
GX-0730E1	h.ICAM-1, 1×96T	37,558





CAT#	Product Description	Price(₹)
GX-3830E1	m.IGFBP-1, 1×96T	44,731
GX-6830E1	h.IGFBP-3, 1×96T	41,200
GX-7830E1	m.IGFBP-3, 1×96T	44,731
GX-7630E1	h.Gp130/IL6S, 1×96T	43,422
GX-7750E1	m.Gp130/IL6ST, 1×96T	43,422
GX-9830E1	h.IL-1a, 1×96T	30,595
GX-0930E1	r.IL-1a, 1×96T	41,200
GX-1930E1	m.IL-1a, 1×96T	41,200
GX-2930E1	h.IL-1b, 1×96T	30,595
GX-3930E1	r.IL-1b, 1×96T	44,731
GX-4930E1	m.IL-1b, 1×96T	49,440
GX-2870E1	h.IL-1 R antagonist / IL-1 <mark>RA, 1×</mark> 96T	47,085
GX-7930E1	h.IL-2, 1×96T	<mark>2</mark> 9,419
GX-8930E1	m.IL-2, 1×96T	34,125
GX-9930E1	r.IL-2, 1×96T	29,419
GX-0040E1	h.CD25/IL-2sRa, 1×96T	43,422
GX-5190E1	m.CD25/IL-2sRa, 1×96T	43,422
GX-7960E1	m.CD26/DPP4, 1×96T	43,422
GX-2040E1	h.IL-3, 1×96T	37,669
GX-3040E1	m.IL-3, 1×96T	44,731
GX-4040E1	h.IL-4, 1×96T	29,419
GX-5040E1	m.IL-4, 1×96T	37,669
GX-6040E1	r.IL-4, 1×96T	37,669
GX-7040E1	h.IL-5, 1×96T	37,669
GX-8040E1	m.IL-5, 1×96T	37,669
GX-0140E1	h.IL-6, 1×96T	29,419
GX-2140E1	r.IL-6, 1×96T	44,731

CAT#	Product Description	Price(₹)
GX-7770E1	h.IL-6R alpha, 1×96T	43,422
GX-9770E1	h.IL-7, 1×96T	41,200
GX-0870E1	m.IL-7, 1×96T	47,085
GX-3140E1	h.IL-8, 1×96T	29,419
GX-6140E1	h.IL-10, 1×96T	29,419
GX-7140E1	m.IL-10, 1×96T	41,200
GX-8140E1	r.IL-10, 1×96T	41,200
GX-1240E1	h.IL-12(p70), 1×96T	29,419
GX-2240E1	m.IL-12(p70), 1×96T	41,200
GX-3240E1	h.IL-12(p40), 1×96T	29,419
GX-2390E1	m.IL-12(p40), 1×96T	39,185

Mouse IL-6 ELISA Kit

The human interferon-beta 2 gene(IFNB2) product is identical to that for the B-cell stimulation factor-2(BSF-2), the hybridoma growth factor(HGF)("interleukin-6"), and the hepatocyte stimulating factor(HSF). Proteins derived from this gene mediate the plasma protein response to tissue injury (acute-phase response) and regulate the growth and differentiation of both B and T cells. Interleukin-6(IL6) has come to be regarded as a potential osteoporotic factor because it has stimulatory effects on cells of the osteoclast lineage, and, thus, may play a role in the pathogenesis of bone loss associated with estrogen deficiency. IL-6 has many roles essential to the regulation of the immune response, hematopoiesis, and bone resorption. It is involved not only in the hepatic acute phase response but also in adipose tissue metabolism, lipoprotein lipase activity, and hepatic triglyceride secretion. Overproduction of IL-6, a proinflammatory cytokine, is associated with a spectrum of age-related conditions including cardiovascular disease, osteoporosis, arthritis, type 2 diabetes, certain cancers, periodontal disease, frailty, and functional decline. BSF-2 is a novel interleukin consisting of 184 amino acids. The standard product used in this kit is recombinant IL-6, consisting of 188 amino acids with the molecular mass of 21.8kDa.

Immunogen Storage Reactivity Gene Name Protein Name Gene Full Name Application Assay Range Sensitivity Sample Type	E.coli, F25-T211 Store at 4°C for 6 months, at -20°C for 12 Avoid multiple freeze-thaw cycles (Shipped with wet ice.) Mouse IL6 Interleukin-6 e interleukin 6 ELISA 15.6pg/ml-1000pg/ml <1pg/ml cell culture supernates, serum and plasma(heparin, EDTA, citrate)	months.
CAT#	Product Description	Price

CAT#	Product Description	Price(₹)
GX-1140E1	m.IL-6, 1×96T	37,668

75

E-mail : info@genetixbiotech.com

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PUREGENE

CAT#	Product Description	Price(₹)
GX-5240E1	m.IL-13, 1×96T	50,617
GX-0090E1	r.IL-13, 1×96T	47,085
GX-6240E1	h.IL-15, 1×96T	35,315
GX-8240E1	h.IL-16, 1×96T	39,185
GX-0340E1	h.IL-17/IL-17A, 1×96T	37,669
GX-1340E1	m.IL-17/IL-17A, 1×96T	47,085
GX-4680E1	h. IL-18, 1×96T	47,085
GX-2950E1	r.IL-18, 1×96T	47,085
GX-9950E1	h.IL-20, 1×96T	43,422
GX-7970E1	m.IL-21, 1×96T	46,952
GX-3390E1	h.IL-22, 1×96T	39,185

Human MMP-9 ELISA Kit

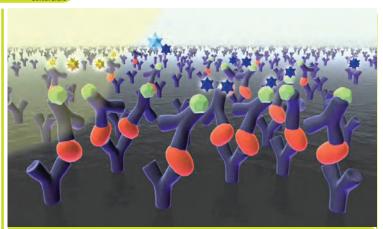
GX-5640E1

The 92-kD type IV collagenase is also known as 92-kD gelatinase, type V collagenase, gelatinase B, or matrix metalloproteinase-9(MMP9). The 72- and 92-kDa type IV collagenases are members of a group of secreted zinc metalloproteases. The matrix metalloproteinases(MMPs) are able to degrade the extracellular matrix and allow angiogenesis and tumor invasion. Gelatinase B, a matrix metalloproteinase that has proteolytic activity against connective tissue proteins, has been suggested to be important in the connective tissue remodeling processes associated with atherogenesis and plaque rupture. MMP-9 is predominantly expressed in neutrophils, macrophages, and mast cells, rather than in oncogene-positive neoplastic cells. The polymorphism of MMP-9 acts as a genetic factor for the development of smoking-induced pulmonary emphysema. The standard product used in this kit is recombinant human MMP-9 with the molecular mass of 95KDa. The detected MMP-9 includes zymogen and active enzyme

Immunogen	NSO, A20-D707
Storage	Store at 4°C for 6 months, at -20°C for
0	12 months. Avoid multiple freeze-thaw cycles
	(Shipped with wet ice)
Reactivity	Human
Gene Name	MMP9
Protein Name	Matrix metalloproteinase-9
Gene Full Name	matrix metallopeptidase 9 (gelatinase B, 92kDa
	gelatinase, 92kDa type IV collagenase)
Application	ELISA
Assay Range	156pg/ml-10,000pg/ml
Sensitivity	<5pg/ml
Sample Type	cell culture supernates, serum, plasma
1 /1	(heparin), saliva and urine

Product Description

h.MMP-9, 1×96T



CAT#	Product Description	Price(₹)
GX-6680E1	m.IL-23, 1×96T	47,085
GX-8970E1	h.IL-24, 1×96T	46,952
GX-9970E1	h.IL-27, 1×96T	49,440
GX-0080E1	m.IL-27 p28, 1×96T	43,422
GX-9290E1	h.IL-33, 1×96T	39,185
GX-0390E1	m.IL-33, 1×96T	39,185
GX-6180E1	h.Kallikrein 3 / PSA, 1×96T	47,085
GX-0880E1	m.Kim-1, 1×96T	44,731
GX-2880E1	r.Kim-1, 1×96T	44,731
GX-5380E1	h.KIT/SCFR, 1×96T	43,422
GX-4340E1	h.Laminin, 1×96T	49,440
GX-5340E1	r.Laminin, 1×96T	30,595
GX-6340E1	m.Laminin, 1×96T	30,595
GX-7340E1	h.Leptin, 1×96T	35,315
GX-8340E1	m.Leptin, 1×96T	41,200
GX-9340E1	h.Leptin R, 1×96T	37,669
GX-0440E1	m.Leptin R, 1×96T	44,731
GX-2540E1	m.MIP-2/CXCL2, 1×96T	49,440
GX-1440E1	h.MCP-1, 1×96T	35,315
GX-2090E1	r.MCP-1, 1×96T	39,185
GX-8650E1	m.MCP-1, 1×96T	47,085
GX-2440E1	h.MCP-2/ CCL8, 1×96T	50,600
GX-3440E1	h.MCP-3/CCL7, 1×96T	50,600
GX-4440 <mark>E1</mark>	h. M-CSF, 1×96T	37,669
GX-5440E1	m.M-CSF, 1×96T	45,908
GX-7080E1	h.CSF1R/M-CSFR, 1×96T	43,422

Call +91-11-45027000 ~ Fax: +91-11-25419631

CAT#

GX-5640E1

2016-17

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Price(₹)

50,617

E-mail : info@genetixbiotech.com

6



Human TNF alpha ELISA Kit

Tumor necrosis factor-alpha(TNF-alpha, or TNF) is secreted by macrophages in response to inflammation, infection and cancer. Human Tumor Necrosis Factor(TNF) and Lymphotoxin(TNF-beta) are cytotoxic proteins, which have similar biological activities and share 30% amino acid homology. TNF-alpha is produced by monocytes, which can stimulate endothelial cells to produce the multilineage growth factor granulocyte-macrophage colony-stimulating factor and extend the role of this immunoregulatory protein to the regulation of hematopoiesis in vitro. TNF is a soluble protein that causes damage to tumor cells but has no effect on normal cells. Human TNF has been purified to apparent homogeneity as a 17.3-kilodalton protein from HL-60 leukemia cells and has showed cytotoxic and cytostatic activities against various human tumor cell lines. The human TNF cDNA is 1585 base pairs in length and encodes a protein of 233 amino acids. The mature protein begins at residue 77, leaving a long leader sequence of 76 amino acids. TNF-alpha has been mapped to human chromosome 6

Immunogen	Please inquire
Storage	Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles(Shipped
	with wet ice)
Reactivity	Human
Gene Name	TNF
Protein Name	Tumor necrosis factor
Application	ELISA
Assay Range	15.6pg/ml-1000pg/ml(cellculturesupernates),
, 0	7.8pg/ml-500pg/ml(serum,plasma)
Sensitivity	<1pg/ml
Sample Type	cell culture supernates, serum and plasma
. /1	(heparin, EDTA, citrate)

CAT#	Product Description	Price(₹)
GX-8080E1	m. CSF1R/M-CSFR, 1×96T	43,422
GX-6440E1	h.MDC, 1×96T	41,200
GX-7440E1	m.MDC, 1×96T	44,731
GX-2180E1	h. MICA, 1×96T	47,085
GX-1490E1	h.MIA, 1×96T	43,422
GX-3180E1	h. MIF, 1×96T	47,085
GX-8440E1	h.MIP-1a, 1×96T	41,200
GX-3540E1	h.MIP-3a, 1×96T	44,731
GX-5540E1	r.MIP-3a, 1×96T	49,440
GX-6540E1	h. CCL19/MIP-3b, 1×96T	43,422
GX-8540E1	h.MMP-1, 1×96T	44,731
GX-9540E1	h. MMP-2 , 1×96T	44,731
GX-0640E1	m.MMP-2, 1×96T	47,085
GX-9360E1	r.MMP-2, 1×96T	47,085
GX-1640E1	h.MMP-3, 1×96T	44,731
GX-2640E1	m.MMP-3, 1×96T	44,731
GX-4640E1	h.MMP-8, 1×96T	50,617
GX-6640E1	m.MMP-9, 1×96T	50,617
GX-8640E1	h.MMP13, 1×96T	47,085
GX-2490E1	h.MYD88, 1×96T	43,422
GX-9640E1	h.NGF/NGFb, 1×96T	30,595
GX-0740E1	m.NGF/NGFb, 1×96T	35,315
GX-1740E1	r.NGF/NGFb, 1×96T	35,315
GX-2740E1	h.NT-3, 1×96T	30,595

LCD Display 8 Channel Optic Fiber Automatic Plate Reader

h.TNFa. 1×96T

Product Description

r	ELISA Plate Reader	MICrO-	Plau
		Performance	Fas
		Reliability	pov

Price(₹)

29,418

High Efficiency 96 Pin Micro-Plates Washer



ELISA Plate Washer	
ast cleaning function in volume 0.5ul	
owerful filtration wash automatically with distilled water	
6–pin up to 99 adjustable.	
to 12 lines	
ngle to multi-plates, Dispensing volume- 50-950ml/hole	
soo por plato	

2016-17

е	Halogen tungesten lamp	Performance	Fast cleaning function in volume 0.5ul
th range	400-750nm	Reliability	powerful filtration wash automatically with
	405nm, 450nm, 492nm, 630nm, 4 free filter positions for optional filters	Wash head	96–pin up to 99 adjustable.
ne	3sec	Wash line	1 to 12 lines
nge	0.0000- 4.5000Abs, Resolution: 0.001A	Wash mode	single to multi-plates, Dispensing volume
ty	±0.002A	wash speed	5sec per plate
	±0.5%	Shaking time	0-999sec
	100000 results (USB, RS232, 1VGA)	Imbibitions time	0.1 to 9.9sec.

CAT#

GX-5250E1

Light source

Waveleangth Light filter Reading time Reading rang

Repeatability Linearity Memory

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ELISA Kits

VIAFLO 96 I VIAFLO 384 Handheld microplate processing

Have you reached the limits of productivity with traditional handheld pipettes? Would you like to increase your pipetting throughput and reproducibility without investing in big automation?

VIAFLO 96 and VIAFLO 384 enable transfers of 96 and 384 samples in a single step, thus increasing pipetting throughput and reproducibility significantly. At a fraction of the cost, they often surpass throughput capabilities of even expensive robots.

VIAFLO 96

VIAFLO 96 is a handheld 96 channel pipette designed to fit on any lab bench. The unique operating concept makes it as easy to use as a traditional handheld pipette.

VIAFLO 384

VIAFLO 384 is an enhanced version of the successful VIAFLO 96 pipette. It offers the same intuitive operation and compact design, but allows working with both 96 and 384 channel heads for an even higher productivity.

Intuitive use

VIAFLO 96 and VIAFLO 384 offer the ease of use of traditional handheld pipettes. No position programming or special training is required. To move the pipetting head to the desired position, simply push in that direction. The servo assisted steering mechanism supports the movement for an effortless workflow and precise tip positioning.

GripTips for reliable pipetting results

Reliable tip sealing and firm tip attachment to the pipette are essential for reproducible and error-free pipetting.

VIAFLO 96 and VIAFLO 384 features the advanced GripTip system. During loading the GripTip pipette tips are locked onto the tip fitting of the pipetting head, which guarantees that they will never accidently fall off, even when performing a tip touch on the sidewall of a vessel.

In addition, the system provides a perfect sealing of every tip attached, preventing uneven pipetting or sample spillage. The GripTips are comfortably loaded and ejected without any

physical effort due to a power assisted mechanism activated by a push button. The loading procedure also guarantees that GripTips are not touched by the user and remain sterile. GripTips are offered in non-sterile, sterile and sterile filtered configurations to serve all application requirements. Filtered GripTips reliably protect the pipetting head and samples against contaminations caused by aerosols.

Plate holder options

VIAFLO 96 and VIAFLO 384 feature two deck positions (A and B) to accommodate different plate holders. They can be removed and replaced by another option any time to adapt the instrument to various application requirements.

Flexible volume range

Users can simply change the pipetting head of their VIAFLO 96 and VIAFLO 384 to guarantee optimal matching of the available volume range to the application performed. Changing a pipetting head of VIAFLO 96 and VIAFLO 384 is easy and takes less than reagent reservoirs or other SBSsize one minute. Each channel of a pipetting head is independent, having its own precise piston and sealing to exclude any cross-channel influences for errorfree pipetting.

Small space requirements

With its compact design, this benchtop system requires little space on a lab bench and fits into most laminar flow hoods to allow work under sterile conditions. Up to three stage positions accommodate tip racks, microplates, labware. Up to 8 microplates can be stacked to make maximum use of the stage positions.







INTEGR

Technical data	VIAFLO 96	VIAFLO 384		
Channels	96	96, 384		
Pipetting technology	air displ	acement		
Compatible plate formats	96 and 384 well microplates, shallow and deep well			
Dimensions (W x D x H)	42 cm x 30 cm x 5	54 cm (17" x 12" x 21")		
Weight	25.7 kg (56.7 lbs) 27.7 kg (61.1 lbs)			
Operating conditions	Temperature: 5°C - 40°C, Humidity: < 85% non-condensing			
Power requirements	100 - 240 VAC, 50/ 60 Hz			

Head spech	ications					
Part no.	6101	6102	6103	6104	6131	6132
Vol. Range	0.5 - 12.5µl	5 - 125 µl	10 - 300 µl	50 - 1250 µl	0.5 - 12.5µl	5 - 125µl
Accuracy	±2 % or 0.2µl	±2 % or 0.5 μl	±2 % or 1 μl	±2 % or 5 μl	±2 % or 0.2µl	±2 % or 0.5µl
Precision	≤1.5% or 0.12 µl	≤1.5% or 0.25 µl	≤1.5% or 0.75 µl	≤1.5% or 2.5 µl	≤1.5% or 0.12µl	≤1.5% or 0.25µl

1. Choose a base instrument		2. Select one or more pipet	ting heads			
					Compatibility	
Description	Part no.	Description	Volume	Part no.	VIAFLO 96	VIAFLO 384
VIAFLO 0	6001	96 channel pipetting heads	<u>0.5 - 12.5 µl</u>	6101		
96 channel handheld pipette			5 - 125 µl	6102		
VIAELO 384	6031		10 - 300 µl	6103		
96 and 384 channel handheld pipet	te		50 - 1250 µl	6104		
		384 channel pipetting heads	0.5 - 12.5 µl	6131	-	
			5 - 125 µl	6132	-	

3. Add one plate holder for each deck position on A and B

Description	Part no.
Standard Plate Holder – For 96 channel applications	6205
Plate Holder with slide function – For plate reformatting 96 well \leftrightarrow 384 well	6210
Spring Loaded Plate Holder A with slide function - Recommended for 384 well applications and plate reformatting	6215
Spring Loaded Plate Holder B with slide function - Recommended for 384 well applications and plate reformatting	6220
Row Dilution Plate Holder – Enables serial dilutions in rows of 96 and 384 well plates	6221
Three Position Stage (occupies both deck positions A and B) – Suitable for 96 and 384 well applications	6230

GripTips for use with VIAFLO 96 and VIAFLO 384

		Sterile	Filter Sterile	Non ₋ sterile
Tip Size	Description	Part no.	Part no.	Part no.
12.5 µl	5 XYZ racks of 384 tips	6455	6454	6453
12.5 µl LONG	5 XYZ racks of 384 tips	6405	6404	6403
125 µl	5 XYZ racks of 384 tips	6465	6464	6463
300 µl	5 racks of 96 tips	6435	6434	6433
	GREENCHOICE Refills, 5 inserts of 96 tips	-	-	6432
1250 µl	5 racks of 96 tips	6445	6444	6443
	GREENCHOICE Refills, 5 inserts of 96 tips	-	-	6442

Description		Part no
Reservoir Base	SBS Standard Footprint (10 bases per case)	6300
Disposable Reagent Reservoirs	100 ml, 96 well, 30 reservoirs individually sealed, sterile	6311
	100 ml, 96 well, 200 reservoirs per case, bulk pack, sterile	6312
	300 ml, 96 well, 30 reservoirs individually sealed, sterile	6321
	300 ml, 96 well, 200 reservoirs per case, bulk pack, sterile	6322
	100 ml, 384 well, 30 reservoirs individually sealed, sterile	6331
	100 ml, 384 well, 200 reservoirs per case, bulk pack, sterile	6332

Accessories	
Description	Part no.
PCR 96 well Cooling Plate	6250
PCR 384 well Cooling Plate	6255

INTEGR

Reservoir to plate transfers

- Compound addition
- Medium exchange
- Cell seedingAddition of buffers and reagents



The "Repeat Dispense" mode allows for a very efficient filling of multiple microplates with the same liquid.

Plate to plate transfers

- Plate duplication
- Supernatant transfers/collections Plate reformatting 96 well-384 well



An exact aspiration height can be defined to precisely remove supernatant and ensures pipette tips do not impact the bottom of a plate.

Sample transfers within plates

- Serial DilutionsMixing and resuspension



Performing serial dilutions and mixing of entire plates is easily accomplished. The number of mixing cycles and mixing speed can be exactly defined.

CAT#	Product Description	Price(₹)
GX-3740E1	m.NT-3, 1×96T	34,125
GX-4740E1	r.NT-3, 1×96T	34,125
GX-8740E1	h.OSM/Oncostatin M, 1×96T	43,422
GX-0840E1	h.OPG, 1×96T	37,669
GX-1840E1	m.0PG, 1×96T	44,731
GX-2840E1	h.OPN, 1×96T	41,200
GX-3840E1	m.OPN, 1×96T	44,731
GX-9580E1	h. PAI-1, 1×96T	47,085
GX-1680E1	h.PTX3/Pentraxin 3 , 1×96T	43,422
GX-2680E1	m.PTX3/Pentraxin 3, 1×96T	43,422
GX-4840E1	h.PDGF-AB, 1×96T	35,315
GX-5840E1	r.PDGF-AB, 1×96T	37,669
GX-6840E1	m.PDGF-AB, 1×96T	47,085
GX-0940E1	h. PLGF, 1×96T	44,731
GX-4940E1	h.Rantes, 1×96T	41,200
GX-5940E1	m.Rantes, 1×96T	50,617
GX-6940E1	r.Rantes, 1×96T	50,617
GX-1050E1	h.E-Selectin, 1×96T	35,315
GX-6390E1	r.E-Selectin, 1×96T	43,422
GX-2050E1	m.E-Selectin, 1×96T	43,422
GX-3050E1	h.L-Selectin, 1×96T	41,200
GX-7390E1	r.L-Selectin, 1×96T	43,422
GX-4050E1	m.L-Selectin, 1×96T	41,200
GX-5050E1	h.P-Selectin, 1×96T	35,315
GX-6050E1	m.P-Selectin, 1×96T	37,669
GX-9280E1	h.RANK / TNFRSF11A, 1×96T	44,731
GX-0480E1	h.TFPI , 1×96T	43,422
GX-1150E1	h.TGFa, 1×96T	44,731
GX-3150E1	h.TGFb1, 1×96T	35,315
GX-4150E1	r.TGFb1, 1×96T	37,669
GX-5150E1	m.TGFb1, 1×96T	37,669
GX-7150E1	m.TPO, 1×96T	40,023
GX-9150E1	h.Tie-2, 1×96T	44,731
GX-0250E1	h.TIMP-1, 1×96T	41,200
GX-3850E1	r.TIMP-1, 1×96T	45,908
GX-2250E1	h.TIMP-2, 1×96T	44,731
GX-3250E1	h.TIMP-3, 1×96T	47,085
GX-7250E1	m.TNFa, 1×96T	37,669

Mouse Cathepsin B ELISA Kit

Cathepsin B is an enzymatic protein belonging to the peptidase or protease families. In humans, it is coded by the CTSB gene.1, 2 And this gene is mapped to chromosome 8p22.3 The protein encoded by this gene is a lysosomal cysteine proteinase composed of a dimer of disulfide-linked heavy and light chains, both produced from a single protein precursor. It is a member of the peptidase C1 family. Cathepsin B was once suspected as a candidate protease participating in the conversion of beta-amyloid precursor protein into the amyloid plaques found in Alzheimer's disease patients. However, this function is now known to be mediated by BACE1 protease. It is now thought that cathepsin B can degrade beta-amyloid precursor protein into harmless fragments. Thus, it is conceivable cathepsin B may play a pivotal role in the natural defense against Alzheimer's disease.4 Overexpression of cathepsin B has been associated with esophageal adenocarcinoma and other tumors. At least five transcript variants encoding the same protein have been found for this gene. The standard product used in this kit is recombinant mouse Cathepsin B with the molecular mass of 37KDa.

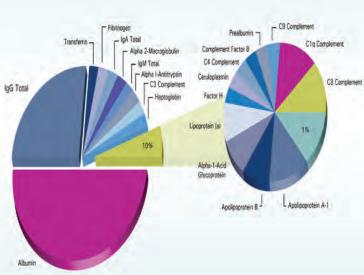
Immunogen Storage	NSO, H18-F339 Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles. (Shipped with wet ice)
Reactivity Gene Name Protein Name Application Assay Range Sensitivity Sample Type	Mouse CTSB Cathepsin B ELISA 156pg/ml-10,000pg/ml <5pg/ml cell culture supernates, serum and plasma(heparin, EDTA)

CAT#	Product Description	Price(₹)
GX-1760E1	m.Cathepsin B, 1×96T	44,843
GX-8250E1	h.TNFsRI, 1×96T	47,085
GX-0350E1	h.TNFsRII, 1×96T	41,200
GX-0290E1	h.TNFSF12, 1×96T	43,422
GX-1290E1	h.TNFSF13/APRIL, 1×96T	39,185
GX-2350E1	h.TRAIL, 1×96T	47,085
GX-5350E1	h.uPA, 1×96T	43,554
GX-6350E1	h.uPAR, 1×96T	43,554
GX-7350E1	h.VCAM-1, 1×96T	35,315
GX-8350E1	m.VCAM-1, 1×96T	40,023
GX-9350E1	h.VEGF, 1×96T	35,315
GX-0450E1	r.VEGF, 1×96T	37,669
GX-1450E1	m.VEGF, 1×96T	37,669
GX-3450E1	h. VEGFR1/Flt1, 1×96T	43,554
GX-4450E1	h.VEGFR2/KDR, 1×96T	47,085

ELISA Kits

PUREG	
	Genetix Brand

CAT#	Product Description	Price(₹)
GX-7550E1	h.ACE, 1×96T	52,971
GX-8550E1	m.ACE, 1×96T	43,422
GX-1650E1	h.E-Cadherin, 1×96T	50,617
GX-2650E1	m.E-Cadherin, 1×96T	50,617
GX-3650E1	h.CT-1, 1×96T	49,440
GX-7170E1	m.CTLA4, 1×96T	43,422
GX-2750E1	m.CD30L, 1×96T	44,731
GX-3750E1	h.CD40L, 1×96T	50,617
GX-5750E1	h.EG-VEGF, 1×96T	47,085
GX-8750E1	h.GH, 1×96T	50,617
GX-1850E1	h.Resistin, 1×96T	50,617
GX-2850E1	m.Resistin, 1×96T	47,085
GX-4850E1	h.TNFb, 1×96T	30,595
GX-8850E1	h.VEGF-C, 1×96T	50,617
GX-5950E1	h.Adiponectin, 1×96T	50,617
GX-6950E1	m. Adiponectin, 1×96 <mark>T</mark>	50,617
GX-1460E1	h.Survivin, 1×96T	50,617
GX-2460E1	h. Thrombospondin-2/TSP-2, 1×96T	37,669
GX-4460E1	h.Endoglin/CD105, 1×96T	47,085
GX-6880E1	h.Endostatin, 1×96T	39,185
GX-5490E1	h.Endothelin Pan, 1×96T	43,422
GX-8560E1	h.APP, 1×96T	47,085
GX-7660E1	h. P-Cadherin, 1×96T	47,085
GX-8660E1	m.P-Cadherin, 1×96T	43,422
GX-0760E1	h.Cathepsin B, 1×96T	47,085
GX-2760E1	h.Cathepsin D, 1×96T	50,617
GX-8760E1	h.Cystatin C, 1×96T	47,085
GX-9760E1	m.Cystatin C, 1×96T	47,085
GX-5650E1	h.CCL1, 1×96T	50,617
GX-0540E1	h.CCL4/MIP1b, 1×96T	50,617
GX-9390E1	r.CCL4/MIP1b, 1×96T	43,422
GX-4860E1	h.CCL17/TARC, 1×96T	47,085
GX-5860E1	m.CCL17/TARC, 1×96T	43,422
GX-6860E1	h.CCL18, 1×96T	43,422
GX-5550E1	h.CCL21/6Ckine, 1×96T	50,617
GX-2190E1	h.CD23/FCER2, 1×96T	43,422
GX-6290E1	h.CD244/2B4, 1×96T	43,422



Major Plasma Proteins 99% of Plasma Protein Mass

CAT#	Product Description	Price(₹)
GX-6960E1	h. CD26/ DPP4, 1×96T	43,422
GX-2070E1	h.CD40 / TNFRSF5, 1×96T	47,085
GX-3070E1	m.CD40 / TNFRSF5, 1×96T	47,085
GX-6070E1	h.CD56, 1×96T	49,440
GX-7070E1	h.CD80/B7-1, 1×96T	43,422
GX-8070E1	m.CD80/B7-1, 1×96T	47,085
GX-2170E1	r. CD86/ B7-2, 1×96T	43,422
GX-5170E1	h.CD163, 1×96T	43,422
GX-2270E1	h. CXCL1/GROa, 1×96T	47,085
GX-3270E1	m. CXCL1/GROa, 1×96T	47,085
GX-4270E1	r. CXCL1/GROa, 1×96T	47,085
GX-7270E1	m. CXCL4/PF4, 1×96T	39,185
GX-8270E1	h.CXCL5/ENA-78, 1×96T	39,185
GX-9190E1	m.CXCL5/ENA-78, 1×96T	39,185
GX-9530E1	h.CXCL6/GCP2, 1×96T	39,185

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PUREGENE

CAT#	Product Description	Price(₹)
GX-2370E1	h. CXCL9, 1×96T	47,085
GX-5370E1	h.CXCL10, 1×96T	49,440
GX-6370E1	m. CXCL10/IP-10, 1×96T	47,085
GX-7370E1	h. CXCL11/I-TAC, 1×96T	39,185
GX-9370E1	h.CXCL13/BLC/BCA-1, 1×96T	39,185
GX-0470E1	m.CXCL13, 1×96T	39,185
GX-1470E1	h.CXCL16, 1×96T	39,185
GX-2470E1	m. CXCL16, 1×96T	47,085
GX-4470E1	h.C-Met/HGFR, 1×96T	47,085
GX-5470E1	m.C-Met/HGFR, 1×96T	47,085
GX-3290E1	m.Clusterin, 1×96T	46,952
GX-4190E1	h. Clusterin, 1×96T	43,422
GX-7680E1	h.D <mark>KK-1</mark> , 1×96T	43,422
GX-5290E1	m.DKK1, 1×96T	43,422
GX-9470E1	h.Decorin, 1×96T	49,440
GX-0570E1	m.Decorin, 1×96T	43,422
GX-1570E1	h.Emmprin / CD147, 1×96T	47,085
GX-6570E1	h.ErbB-2, 1×96T	47,085
GX-7570E1	h.Fetuin A, 1×96T	47,085
GX-3670E1	m.Galectin-1, 1×96T	47,085
GX-4670E1	h.Galectin-3/ LGALS3, 1×96T	43,422
GX-5670E1	m.Galectin-3/ LGALS3, 1×96T	43,422
GX-7670E1	h.GDF-15 , 1×96T	43,422
GX-0180E1	h.Mer, 1×96T	50,617
GX-7180E1	h.KLK5, 1×96T	47,085
GX-4280E1	h. LOX-1 /OLR1, 1×96T	43,422
GX-5280E1	m.LOX1, 1×96T	49,440
GX-7280E1	h.Rage, 1×96T	50,617
GX-0380E1	m.Rank, 1×96T	49,440
GX-1380E1	h.RBP4, 1×96T	47,085
GX-2380E1	m.RBP4, 1×96T	49,440
GX-6480E1	h.TrkA, 1×96T	49,440
GX-7480E1	r.Trk A, 1×96T	49,440
GX-9480E1	m.Trk B, 1×96T	47,085
GX-0580E1	h. Myeloperoxidase/MPO, 1×96T	47,085
GX-3490E1	m. Myeloperoxidase/MPO, 1×96T	43,422
GX-2580E1	m.Neprilysin/CD10, 1×96T	43,422
GX-3580E1	h. Lipocalin-2/NGAL, 1×96T	47,085

CAT#	Product Description	Price(₹)
GX-4580E1	m. Lipocalin-2/NGAL, 1×96T	47,085
GX-5580E1	r. Lipocalin-2/NGAL, 1×96T	47,085
GX-3780E1	h. PECAM-1/CD31, 1×96T	49,440
GX-4780E1	m.PECAM-1/CD31, 1×96T	49,440
GX-3880E1	"h.KIM1, 1×96T "	44,731
GX-5980E1	h.P53, 1×96T	49,440
GX-9980E1	h.THBS1/TSP1, 1×96T	43,422
GX-3090E1	h.KLK1, 1×96T	49,440
GX-4090E1	h.CEA, 1×96T	50,617
GX-5090E1	h.Angiostatin K1-3 , 1×96T	50,617
GX-6090E1	h.TLR2, 1×96T	47,085
GX-7090E1	h.TLR3, 1×96T	47,085
GX-3190E1	h.COMP, 1×96T	43,422
GX-6190E1	h.Furin, 1×96T	43,422
GX-2290E1	h.SCGB1A1/uteroglobin, 1×96T	43,422
GX-8290E1	h.Tissue factor/F3, 1×96T	39,185
GX-4390E1	h.ADAM12, 1×96T	43,422
GX-8390E1	m.Angiopoietin-2, 1×96T	43,422
	(TASSERDED) TRACESSES	

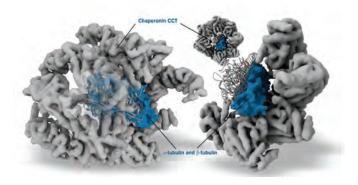
Buffers and Solutions for the ELISA kits (Separately Available)

GX-0000ST1	Lyophilized recombinant standard, 1ng/vial	14,120
GX-0000ST4	Lyophilized recombinant standard, 4ng/vial	14,120
GX-0000ST10	Lyophilized recombinant standard, 10ng/vial	14,120
GX-0000ST20	Lyophilized recombinant standard, 20ng/vial	14,120
GX-0000ST50	Lyophilized recombinant standard, 50ng/vial	14,120
GX-0000ST100	Lyophilized recombinant standard, 100ng/vial	14,120
GX-0011AR	96 well plate (did not precoated with antibody), 1 plate	1,177
GX-3011AR	Avidin-Biotin-Peroxidase Complex (ABC), 130µI	5,884
GX-4011AR	TMB color developing agent, 10ml	4,707
GX-5011AR	TMB stop solution, 10ml	2,353
GX-6011AR-1	Sample diluent buffer, 30ml	4,707
GX-6011AR-2	Antibody diluent buffer, 12ml	4,707
GX-6011AR-3	ABC diluent buffer, 12ml	4,707
GX-7011AR	Biotinylated antibody, 130µl	14,120
GX-0300AR	PBS Buffer, 2000ml/pouch	353
GX-1300AR	TBS Buffer, 2000ml/pouch	353
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ELISA Kits & Reagents

Protein Purification Beads



CAT#	Product Description	Price(₹)
Protein P	urification Beads	
GX-1000B-5	Protein A Beads (1-2mg/ml), 5ml	28,242
GX-1000B-10	Protein A Beads (1-2mg/ml), 10ml	51,777
GX-1000B-25	Protein A Beads (1-2mg/ml), 25ml	111,790
GX-2000B-5	Protein G Beads (1-2mg/ml), 5ml	41,186
GX-2000B-10	Protein G Beads (1-2mg/ml), 10ml	75,311
GX-2000B-25	Protein G Beads (1-2mg/ml), 25ml	158,860
GX-3000B-5	Goat Anti-Rabbit IgG Bea <mark>ds (1-1</mark> .5mg/ml), 5ml	35,302
GX-3000B-10	Goat Anti-Rabbit IgG Beads (1-1.5mg/ml), 10ml	60,014
GX-3000B-25	Goat Anti-Rabbit IgG Beads (1-1.5mg/ml), 25ml	112,966
GX-4000B-5	Goat Anti-Mouse IgG Beads (1-1.5mg/ml), 5ml	32,949
GX-4000B-10	Goat Anti-Mouse IgG Beads (1-1.5mg/ml), 10ml	56,484
GX-4000B-25	Goat Anti-Mouse IgG Beads (1-1.5mg/ml), 25ml	112,966
GX-5000B-5	Rabbit Anti-Human IgG Beads (1-1.5mg/ml), 5ml	47,069
GX-5000B-10	Rabbit Anti-Human IgG Beads (1-1.5mg/ml), 10ml	85,902
GX-5000B-25	Rabbit Anti-Human IgG Beads (1-1.5mg/ml), 25ml	188,278
GX-6000B-5	Rabbit Anti-Rat IgG Beads (1-1.5mg/ml), 5ml	47,069
GX-6000B-10	Rabbit Anti-Rat IgG Beads (1-1.5mg/ml), 10ml	85,902
GX-6000B-25	Rabbit Anti-Rat Ig <mark>G Beads (1</mark> -1.5mg/ml), 25ml	188,278
GX-7000B-5	Mouse Anti-Rabbit IgG Beads (1-1.5mg/ml), 5ml	32,949
GX-700 <mark>0B-1</mark> 0	Mouse Anti-Rabbit IgG Beads (1-1.5mg/ml), 10ml	56,484
GX-7000 <mark>B-2</mark> 5	Mouse Anti-Rabbit IgG Beads (1-1.5mg/ml), 25ml	112,966
GX-8000B-5	Mouse Anti-Human IgG Beads (1-1.5mg/ml), 5ml	47,069
GX-8000B-10	Mouse Anti-Human IgG Beads (1-1.5mg/ml), 10ml	85,902
GX-8000B-25	Mouse Anti-Human IgG Beads (1-1.5mg/ml), 25ml	188,278



Assistant Reagents

GX-6500AR	Proteinase K, 5ml	10,590
GX-2600AR	Oligonucleotide Probe Diluent Solution, 5ml	6,472
GX-3600AR	cDNA Probe Diluent Solution, 5ml	6,472
GX-5711AR	Typan Blue Staining Cell Viability Assay Kit, 1kit	1,765
GX-7511AR	Neutral Red Cell Proliferation and Cytotoxicity Assay Kit, 500T	5,884
GX-0611AR	Cell Counting Kit-8 (CCK-8), 500T	18,828

MTT Cell Proliferation and Cytotoxicity Assay Kit

Product Specifications

MTT Cell Proliferation Assay Kit provides a simple method for determination of cell number using standard microplate absorbance readers. Determination of cell growth rates is widely used in the testing of drug action, cytotoxic agents and screening other biologically active compounds. Several methods can be used for such determinations, but indirect approaches using fluorescent or chromogenic indicators provide the most rapid and large scale assays. Among such procedures, the MTT assay developed by Mossman1 is still among one of the most versatile and popular assays. The MTT assay involves the conversion of the water soluble MTT (3-(4,5-dimethylthiazol-2-yl)-2,5-diphenyltetrazolium bromide) to an insoluble formazan.2-4 The formazan is then solubilized, and the concentration determined by optical density at 570 nm. The result is a sensitive assay with excellent linearity up to approximately 96 cells per well.

Pack Size : 500 TEST

Storage : MTT staining solution should be stored at -20 $^\circ C$ in dark; Formazan diluent solution should be stored at room temperature.

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85,902	CAT#	CAT# Product Description	
188,278	GX-6511AR	MTT Cell Proliferation and Cytotoxicity Assay Kit, 500T	5,295

2016-17

E-mail : info@genetixbiotech.com

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WST-1 Cell Proliferation and Cytotoxicity Assay Kit

Storage : At -20° C in dark for one year. After reconstituting, WST-1 solution can be stored at 4° C in dark for one week, at -20° C in dark for half of one year. Avoid repeatedly freezing and thawing.

Product Specifications

- WST-1 Cell Proliferation and Cytotoxicity Assay Kit is a sensitive and accurate assay for cell cytotoxicity and proliferation. The kit components are sufficient for performing up to 500 assays.
- 2. WST-1 assay is much like MTT assay and the MTS assay; they are colorimetric assays for measuring the activity of enzymes that reduce MTT or close dyes (XTT, MTS, WSTs) to formazan dyes, giving a purple yellow. The main application allows assessing the viability (cell counting) and the proliferation of cells (cell culture assays). It can also be used to determine cytotoxicity of potential medicinal agents and toxic materials since those agents would stimulate or inhibit cell viability and growth.
- 3. This kit is very convenient to use. It makes it unnecessary to use isotopes, to wash and collect cells, as well as to solute formazan. The entire step can be performed in only one 96-well plate.
- 4. No interruption from Phenol red and serum.
- 5. WST-1 is not toxic to cells.

CAT#	Product Description	Price(₹)
GX-8511AR	WST-1 Cell Proliferation and Cytotoxicity Assay Kit, 100T	2,465
GX-9511AR	WST-1 Cell Proliferation and Cytotoxicity Assay Kit, 500T	8,966

Immunoplate

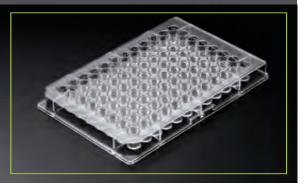


Plate type(96 well per plate) Developed for immuno assay(ELISA) and general binding assay Crystal-grade polystyrene(PS) Flat and Round type bottom Uniform surface homogeneity Raised rims on the wells Alphanumeric labelling Designed for easy handling and automation Four types of surface

Spectrophotometer Double Beam Scan Type (GX-UVS-1062)

Features

- Wide wavelength range, satisfying requirements of various fields
- Five options for spectral bandwidth selection, 5nm, 4nm, 2nm, 1nm and 0.5nm, made according to customer's needs and satisfying the requirements of pharmacopoeia
- Fully automated design, realizing the simplest measurement
- Optimized optics and large scale integrated circuits design, light source and receiver from a world-famous manufacturer all add up to high performance and reliability
- Rich measurement methods, wavelength scan, time scan, multi-wavelength determination, multi-order derivative determination, double-wavelength method and triple-wavelength method and triple-wavelength
 - method etc., meet different measurement requirements
- Automatic 10mm 8-cell holder, changeable to automatic 5mm-50mm 4-position cell holder for more choices
- Data output can be obtained via a printer port and a RS-232 interface (RS-485 and USB port optional)
- Parameters and data can be saved for user's convenience
- PC controlled measurement can be achieved for more accurate and flexible requirements



Technical Specifications

Single Beam Spectrophotometer				
Cat#	GX-UVS-1062			
Wavelength Range	190-1100nm			
Spectral Bandwidth	2nm (5nm, 4nm, 1nm, 0.5nm optional)			
Wavelength Accuracy	±0.3nm			
Wavelength Reproducibility	≤0.15nm			
Optical System	Double beam			
Photometric Accuracy	±0.3%T(0-100%T), ±0.002A(0-1A)			
Photometric Reproducibility	≤0.15%T			
Working Mode	T, A, C, E			
Photometric Range	-0.3-3.5A			
Stray Light	≤0.1%T(Nal, 220nm, NaNO2 340nm)			
Baseline Flatness	±0.002A			
Stability	\leq 0.001A/h(at 500nm, after warming up)			
Noise	±0.001A(at 500nm, after warming up)			
Detector	silicon photo-diode			
Display	6 inches high light blue LCD			
Dimensions	630×470× 210 mm			
Weight	26kg			

GENETIX BRAND

E-mail : info@genetixbiotech.com

Cytotoxicity Assay Kits



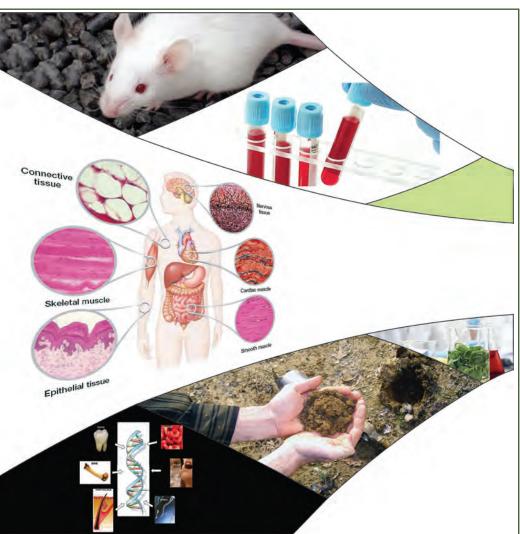


PCR-ENZYMES AND KITS

Genetix Biotech offers a variety of PCR reagents and kits manufactured by the Japanese manufacturer TOYOBO Life Science. Out of these, the KOD polymerases and kits demand a researcher's unremitting attention. The KOD DNA polymerase was isolated from the hyperthermophilic archaeum Thermococcus kodakaraensis KOD1, and possesses superior fidelity and processivity that enables more accurate and efficient DNA amplification as compared to the amplification that can be achieved with conventional PCR enzymes including the Pfu and Taq DNA polymerases.

The KOD Plus (Cat. Nos. KOD-201 & KOD-401) series was developed based on the KOD DNA polymerase and exhibits high PCR fidelity. On the other hand, whilst the KOD FX (Cat. Nos. KFX-101 & KFX-201) series was also developed based on the KOD DNA polymerase, it shows a much greater PCR success-rate (based on efficiency and elongation capabilities) than that showed by the Taq-based PCR enzymes.

KOD FX is also effective for amplification from crude specimens (e.g. mouse tail lysates, plant lysates and organisms bearing cell walls (e.g. yeast, fungus, gram-positive bacteria). KOD Plus Neo and KOD FX Neo, the advanced versions of KOD Plus and KOD FX respectively, also contain an elongation enhancer that enables long range and fast PCRs.



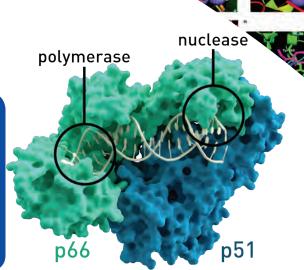
Cat No.	Product Description	Pack size	Price (₹)	Cat No.	Product Description	Pack size	Price (₹)
KOD-201	KOD Plus	200U or 200 rxns	17,673	BTQ-101	Blend Taq	250U or 200 rxns	14,611
KOD-401	KOD Plus Neo	200U or 200 rxns	17,673	BTQ-201	Blend Taq Plus	250U or 200 rxns	16,261
KFX-101	KOD FX	200U or 200 rxns	22,268	DTM-101	Quick Taq® HS DyeMix	2 x 1.25 ml or 100 rxns	9,237
KFX-201	KOD FX Neo	200U or 200 rxns	22,268	TAP-201	rTaq DNA Polymerase	250U or 100-200 rxns	10,367
LDP-101	KOD Dash	250U or 200 rxns	28,277	TTH-301	rTth DNA Polymerase	250U or 100-200 rxns	18,850
				TRL-201	Thermo T7 RNA Polymerase	7,500U 15,080	

GENETIX BRAND

PCR Enzymes & Kits

PCR-RELATED PRODUCTS

Cat No.	Product Description	Pack size	Price (₹)
TCP-101	anti-Taq high	100ul X 1	20,031
SIN-201	RNase Inhibitor	2,500U	12,490
SIN-201X5	RNase Inhibitor	2,500U X 5	55,139
NTP-201	dNTPs Mixture(2mM)	1.0ml X 1	10,133
NTP-301	dNTPs Mixture(10mM)	0.2ml X 1	10,133
DNA-035	DNA Ladder Markers, 100bp DNA Ladder	100rxns	11,547
DNA-135	Loading Quick 100bp DNA Ladder	100rxns	11,547
DNA-032	DNA Ladder Markers, 1kb DNA Ladder	300rxns	23,095



REVERSE TRANSCRIPTASE, cDNA SYNTHESIS MASTER MIXES AND KITS

oyobo offers a variety of kits for cDNA synthesis based on the genetically improved and highly efficient M-MLV (Moloney Murine Leukemia Virus) reverse transcriptase ReverTra Ace[®]. ReverTra Ace[®]. (Cat No. FSK-101) is an efficient and convenient kit for synthesizing high quality cDNA; this kit contains ReverTra Ace[®], as well as other components optimized for the synthesis of long cDNAs suitable for RT-PCR.

The ReverTra Ace[®] qPCR RT Kit (Cat. No. FSQ-101) is meant for synthesizing high quality cDNAs for real-time PCR. This kit also contains ReverTra Ace[®] and an RT buffer optimized for the synthesis of short-chain cDNAs suitable for real-time PCR. The ReverTra Ace[®] qPCR Master Mix (Cat. No. FSQ-201) is a premix version of the ReverTra Ace[®] qPCR RT Kit. Further, the ReverTra Ace[®] qPCR RT Master Mix with gDNA remover (Cat. No. FSQ-301) is a cDNA synthesis kit that consists of a master mix to synthesize high quality cDNAs for real-time PCR, along with the reagents for reverse transcription and for the removal of genomic DNA (DNase I treatment).

The SuperPrep[™] Cell Lysis & RT Kit for qPCR (Cat No. SCQ-101) consists of the Lysis Reagents and the RT Reagents for the synthesis of cDNA templates for real-time PCR assays. The Lysis Reagents prepare lysates from the cultured mammalian cells containing RNAs that can be used as templates for reverse transcription. On the other hand, the RT Reagents comprise reagents for reverse transcription, optimized for efficient cDNA synthesis from crude lysates. The synthesized cDNA can be directly used for a real-time PCR. This assay system is suitable for high-throughput assays.

Cat No.	Product Description	Pack size	Price(₹)
TRT-101	ReverTra Ace®	10,000U or 100 rxns	15,222
FSK-101	ReverTra Ace® -a-	100rxns	37,466
FSQ-101	ReverTra Ace® qPCR RT Kit	200rxns	31,341
FSQ-201	ReverTra Ace® qPCR RT Master Mix	200rxns	32,988
FSQ-301	ReverTra Ace® qPCR RT Master Mix with gDNA Remover	200rxns	35,345
SCQ-101	SuperPrep Cell Lysis and RT Kit for qPCR	100 rxns	98,497
SCQ-201	SuperPrep Cell Lysis Kit for qPCR	100 preps	50,542

GENETIX BRAND



REAL-TIME PCR MASTER MIXES

Toyobo offers a range of real-time PCR Master Mixes. The Realtime PCR Master Mix series (Cat. Nos. QPK-101 & QPK-201) and the THUNDERBIRD® series (Cat. Nos. QPS-101 & QPS-201) are Taq DNA polymerase-based 2X master mixes for real-time PCR, which contain all the necessary components, except the primers and probes. The THUNDERBIRD® series shows reduced primer-dimer formation and the ROX dye is provided separately to enable compatibility with various kinds of real-time PCR cyclers. The RNA-Direct[™] series (Cat Nos.QRT-101 & QRT-201) is a 2X Master Mix for 1-step real-time PCR. This series is based on a thermostable DNA polymerase derived from Thermus thermophilus (Tth) HB8. The Tth DNA polymerase exhibits reverse transcriptase activity in the presence of Mn²⁺ ions. This system enables setting up a 1-step real-time PCR including the reverse transcription and qPCR steps.

The KOD SYBR[®] qPCR Mix (Cat. No. QKD-201) is a highly efficient 2X SYBR[®] Green Master Mix for real-time PCR that is based on the 3'-5' exonuclease deficient KOD DNA Polymerase. This master mix contains all the components required for a qPCR except the ROX reference dye and primers (the 50X ROX reference dye is supplied separately with this kit). Some of the salient features of this product are as follows:

- Effective for the amplification of GC-rich targets
- Long target amplification (~2 kb)
- High specificity due to the hot start technology
- Effective amplification from crude samples/sample lysates

Cat No.	Product Description	Pack size	Price(₹)
PCR-311	RT-PCR Quick Master Mix	50rxns	36,289
QPK-101	Realtime PCR Master Mix (TaqMan Probe Version)	5 x 1ml or 200 rxns	28,511
QPK-201	Realtime PCR Master Mix (SYBR Green Version)	5 x 1ml or 200 rxns	28,511
QPS-101	THUNDERBIRD® qPCR Mix (TaqMan Probe Version)	3 x 1.67 ml or 200 rxns	30,069
QPS-201	THUNDERBIRD® qPCR Mix (SYBR Green Version)	3 x 1.67 ml or 200 rxns	30,069
QKD-201	KOD SYBR gGreen	3 x 1.67 ml or 200 rxns	30,069
QRT-101	RNA-direct™ Realtime PCR Master Mix (TaqMan Probe Version)	5 x 0.5 ml or 100 rxns	38,881
QRT-201	RNA-direct™ Realtime PCR Master Mix (SYBR Green Version)	5 x 0.5 ml or 100 rxns	38,881

Real-Time PCR Master Mixes

2016-17

Call +91-11-45027000 ~ Fax: +91-11-25419631

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E-mail : info@genetixbiotech.com

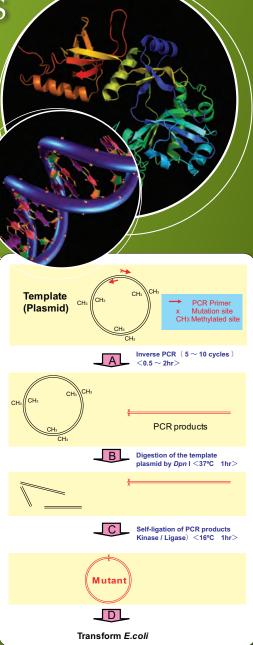


CLONING KITS, MUTAGENESIS KITS AND MODIFYING ENZYMES

Arget CloneTM (Cat. No. TAK-101) and TArget CloneTM Plus (Cat No. TAK-201) are high efficiency TA cloning kits from Toyobo. TArget CloneTM can be used for the TA cloning of PCR products amplified using any polymerase that generates dA overhangs at the 3' ends such as the Taq DNA polymerase, Blend Taq[®] (Cat. No. BTQ-101), Blend Taq[®] Plus (Cat. No. BTQ-201) or KOD Dash (Cat. No. LDP-101). TArget CloneTM Plus can be used for the TA cloning of the PCR products with blunt-ends or the ones amplified using the KOD Plus or KOD FX series. TArget CloneTM Plus contains the 10x A-attachment mix.

The KOD Plus Mutagenesis Kit (Cat. No. SMK-101) is an inverse-PCR based site-directed mutagenesis kit that was developed on the basis of the high-fidelity KOD Plus DNA Polymerase. This kit enables not only the introduction of point mutations, but also the introduction of large insertions and deletions. The PCR fidelity of KOD Plus is 80-folds greater than that of Taq DNA polymerase, therefore, the rate of introducing unexpected 2nd-site mutations can be reduced. The PCR reactions can be performed using standard PCR primers and do not require phosphorylated primers because this protocol contains a step for the 'Phosphorylation/Kination' of PCR products.

Cat No.	Product Description	Pack size	Price(₹)
TAK-101	TArget Clone	10rxns	10,367
TAK-201	TArget Clone Plus	10rxns	12,253
SMK-101	KOD Plus Mutagenesis Kit	20rxns	31,341
LGK-101	Ligation high	375ul X 2 or 100 rxns	17,438
LGK-201	Ligation high Ver. 2	750ul X 1 or 100 rxns	18,145
BLK <mark>-101</mark>	Blunting high	20rxns	31,341



2016-17

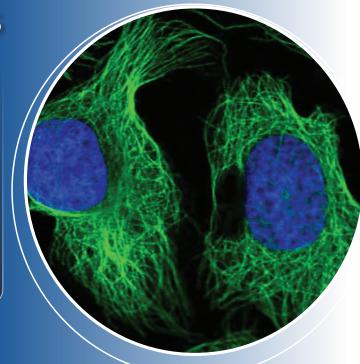
E-mail : info@genetixbiotech.com

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REACTION ACCELERATORS

he CanGet Signal Immunoreaction Enhancer Solution (Cat. No. NKB-101) and CanGet Signal Immunostain (Cat. No. NKB-401) are two different sets of highly optimized buffers or antibody diluents that accelerate the antigen-antibody reaction in an antibody-based assay. These sets of reagents improve the S/N ratio in an assay such as the Western Blot, Dot Blot or ELISA (using NKB-101) and Immunohistochemistry or Immunocytochemistry (using NKB-401).

The PerfectHyb Hybridization Solution (Cat. No. HYB-101) reduces hybridization time during Southern or Northern Blotting experiments due to a reaction enhancer included in the solution. In Northern blots, this reagent also enhances the signal intensity



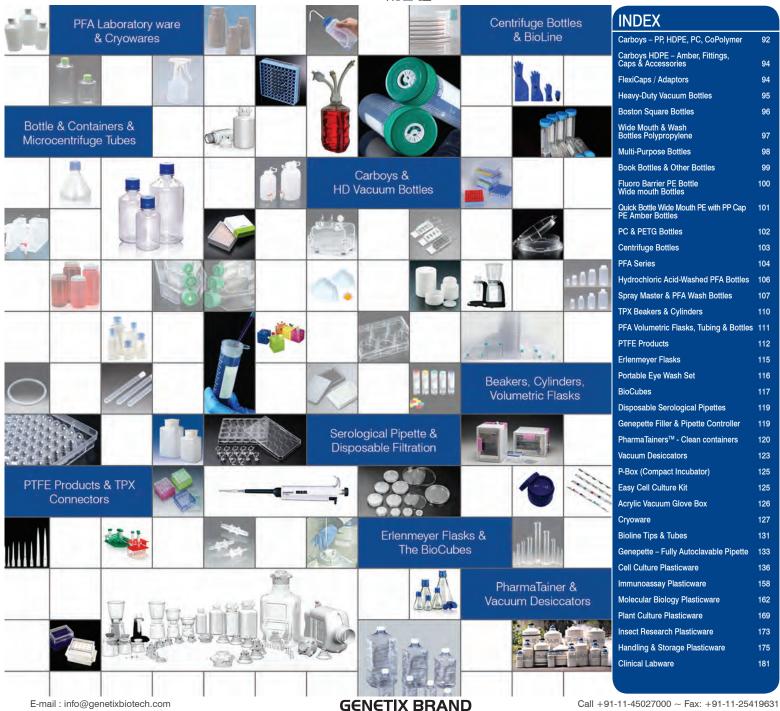


Cat No.	Product Description	Pack size	Price(₹)
NKB-101	Can Get Signal® Immunoreaction	Solution 1: 250 ml;	
	Enhancer Soulution	Solution 2: 250 ml	30,398
NKB-201	Can Get Signal® Immunoreaction Enhancer	Solution 1: 250ml	19,087
NKB-301	Can Get Signal® Immunoreaction Enhancer	Solution 2: 250ml	19,087
NKB-401	Can Get Signal® Immunostain	Solution A: 5 ml; /	
		Solution B : 5 ml	12,160
NKB-501	Can Get Signal® Immunostain	Solution A: 20ml	33,931
NKB-601	Can Get Signal® Immunostain	Solution B: 20ml	33,931
HYB-101	PerfectHyb® Hybridization Solution	250ml	30,398

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TOYOBO) PUREGENE





2016-17



EZ-BoyTM Carboys

GENETIX BRAND

Details

- Novel shape maximizes bench and shelf space
- · Bottom handles provide a secure grip while lifting and transporting
- Large top handles for a full hand grip
- Molded carboy identification marks
- Large, clear graduation marks with ±5% accuracy
- Autoclavable spigot, FlexiBarb[™] technology featuring autoclavable spigot
- FlexiCap[™] technology with versatile adapters and replaceable gasket
- EZBoy[™] body design allows for maximum solution recovery
- Q-Fill[™] wide-mouth shape for easy filling and easy cleaning
- Available in 2.5L, 5L, 10L, 20L, 40L, 75Litres capacities



CAT#	Product Description	Price(₹)
CARBOYS	5 - PP	
GX-551-0111	Carboy, PP, 2.5L, FlexiCap™ 80	4,026
GX-551-1111	Carboy, PP, 5L, FlexiCap™ 80	4,615
GX-551-1211	Carboy, PP, 5L, Spigot, FlexiCap™ 80	5,793
GX-551-2111	Carboy, PP, 10L, FlexiCap™ 80	6,725
GX-551-2211	Carboy, PP, 10L, Spigot, FlexiCap™ 80	7,757
GX-551-2131	Carboy, PP, 10L, 3" Sanitary Cap	9,621
GX-551-2411	Carboy, PP, 10L, 1.5" Sanitary Spout, FlexiCap™ 80	POR
GX-551-3111	Carboy, PP, 20L, FlexiCap ™ 80	9,002
GX-551-3211	Carboy, PP, 20L, Spigot, FlexiCap™ 80	10,702
GX-551-3131	Carboy, PP, 20L, 3" Sanitary Cap	13,549
GX-551-3411	Carboy, PP, 20L, 1.5" Sanitary Spout, FlexiCap™ 80	POR
GX-551-3121	Carboy, PP, 20L, FlexiCap™ EZFill™ 120	9,002
GX-551-3221	Carboy, PP, 20L, Spigot, FlexiCap™ EZFill™ 120	10,702
GX-551-3141	Carboy, PP, 20L, 4" Sanitary Cap	POR
GX-551-3421	Carboy, PP, 20L, 1.5" Sanitary Spout, FlexiCap™ EZFill™ 120	POR
GX-551-5121	Carboy, PP, 40L, FlexiCap™ EZFill™ 120	15,463
GX-551-5221	Carboy, PP, 40L, Spigot, FlexiCap™ EZFill™ 120	16,593
GX-551-5131	Carboy, PP, 40L, 3" Sanitary Cap	19,342
GX-551-5141	Carboy, PP, 40L, 4" Sanitary Cap	POR
GX-551-5421	Carboy, PP, 40L, 1.5" Sanitary Spout, FlexiCap™ EZFill™ 120	POR
GX-551-7121	Carboy, PP, 75L, FlexiCap™ EZFill™ 120	29,444

CARBOYS	- HDPE	
GX-251-0111	Carboy, HDPE, 2.5L, FlexiCap™ 80 3	4,026
GX-251-1111	Carboy, HDPE, 5L, FlexiCap™ 80	5,694
GX-251-1211	Carboy, HDPE, 5L, Spigot, FlexiCap™ 80	7,854
GX-251-2111	Carboy, HDPE, 10L, FlexiCap™ 80	6,676
GX-251-2211	Carboy, HDPE, 10L, Spigot, FlexiCap [™] 80	10,603
GX-251-3111	Carboy, HDPE, 20L, FlexiCap™ 80	7,622

Call +91-11-45027000 ~ Fax: +91-11-25419631

EZ-Boy[™] Carboys are designed for safe lifting.

Each Carboy has full hand grips at the top and hand holds at the bottom.

GENETIX BRAND





Flexicap[™] technology provides the flexibility of interchangeable connectors



Carboy body features advanced ergonomic design



Q-Fill[™] wide-mouth version for easy filling and cleaning



interchangeable spigot options

CAT#	Product Description	Price(₹)
GX-251-3211	Carboy, HDPE, 20L, Spigot, FlexiCap™ 80	11,233
GX-251-3121	Carboy, HDPE, 20L, FlexiCap™ EZFill™ 120	10,584
GX-251-3221	Carboy, HDPE, 20L, Spigot FlexiCap™ EZFill™ 120	16,146
GX-251-5121	Carboy, HDPE, 40L, FlexiCap™ EZFill™ 120	18,065
GX-251-5221	Carboy, HDPE, 40L, Spigot FlexiCap™ EZFill™ 120	23,563
GX-251-7121	Carboy, HDPE, 75L, FlexiCap™ EZFill™ 120	21,590

EZ-Boy[™] Autoclavable Polycarbonate Carboy

Polycarbonate carboys are made from a USP Class VI, FDA Grade, clear material. The Polycarbonate material is suitable for aqueous solutions, as well as most Life Science buffer solutions, and rated to withstand autoclaving cycles.



Carboys, PC

GX-351-0111	Carboy, PC, 2.5L, FlexiCap™ 80	POR
GX-351-1111	Carboy, PC, 5L, FlexiCap™ 80	POR
GX-351-1211	Carboy, PC, 5L, Spigot, FlexiCap™ 80	POR
GX-351-2111	Carboy, PC, 10L, FlexiCap™ 80	POR
GX-351-2211	Carboy, PC, 10L, Spigot, FlexiCap ™ 80	POR
GX-351-3121	Carboy, PC, 20L, FlexiCap™ EZFill™ 120	POR
GX-351-3221	Carboy, PC, 20L, Spigot, FlexiCap™ EZFill™ 120	POR
GX-351-5121	Carboy, PC, 40L, FlexiCap™ EZFill™ 120	POR
GX-351-5221	Carboy, PC, 40L, Spigot, FlexiCap™ EZFill™ 120	POR

CAT#	Product Description	Price(₹)
CARBOYS	- CoPolymer	
GX-851-0111	Carboy, CoPolymer, 2.5L, FlexiCap™ 80	5,990
GX-851-1111	Carboy, CoPolymer, 5L, FlexiCap™ 80	7,658
GX-851-1211	Carboy, CoPolymer, 5L, Spigot, FlexiCap™ 80	POR
GX-851-2111	Carboy, CoPolymer, 10L, FlexiCap™ 80	10,603
GX-851-2211	Carboy, CoPolymer, 10L, Spigot, FlexiCap™ 80	POR
GX-851-3111	Carboy, CoPolymer, 20L, FlexiCap™ 80	POR
GX-851-3211	Carboy, CoPolymer, 20L, Spigot, FlexiCap™ 80	POR
GX-851-3131	Carboy, CoPolymer, 20L, 3" Sanitary Cap	POR
GX-851-3411	Carboy, CoPolymer, 20L, 1.5" Sanitary Spout, FlexiCap™ 80	POR
GX-851-3121	Carboy, CoPolymer, 20L, FlexiCap™ EZFill™ 120	16,324
GX-851-3221	Carboy, CoPolymer, 20L, Spigot, FlexiCap™ EZFill™ 120	POR
GX-851-5121	Carboy, CoPolymer, 40L, FlexiCap™ EZFill™ 120	POR
GX-851-5221	Carboy, CoPolymer, 40L, Spigot, FlexiCap™ EZFill™ 120	POR
GX-851-3141	Carboy, CoPolymer, 20L, 4" Sanitary Cap	POR
GX-851-3421	Carboy, CoPolymer, 20L, 1.5" Sanitary Spout, FlexiCap™ EZFill™ 120	POR
NMM		

Narrow Mouth Carboy 10 liters with Stopcock 1,200 Material: High density polyethylene

Color : Neutral

Very strong and durable for extended use over time with carrying a handle. On request we can provide stopcock BSP 3/4" thread with a depth of 12 mm. with gasket for a perfect seal. They can be used in ambient temperatures below 0°C. Cap with holes to seal.

Item	Capacity It	Diameter mm	Height mm	Mouth mm	
GX-8811SPL	10	212	430	51	
Stopcock		othulono 2/4" throa	ided Outlet hele	c 0mm	

2016-17

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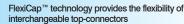


WARE

Amber Carboys meet USP <671> requirements for light transmission, to allow for safe storage of photosensitive materials. These carboys are made from a USP Class VI, FDA Grade, chemical resistant resin, making it ideal for most buffers and reagents as well as powders and solids.

CAT#	Product Description	Price(₹)
Carboys	, HDPE (Amber)	
GX-K51-0111	Carboy, 2.5L, Amber HDPE, 83B Cap	5,208
GX-K51-1111	Carboy, 5L, Amber HDPE, 83B Cap	6,659
GX-K51-1211	Carboy, 5L, Amber HDPE, 83B Cap, with Spigot	8,537
GX-K51-2111	Carboy, 10L, Amber HDPE, 83B Cap	7,512
GX-K51-2211	Carboy, 10L, Amber HDPE, 83B Cap, with Spigot	10,927
GX-K51-3121	Carboy, 20L, Amber HDPE, 120mm Cap	11,764
GX-K51-3221	Carboy, 20L, Amber HDPE, 120mm Cap, with Spigot	14,893
GX-K51-5121	Carboy, 40L, Amber HDPE, 120mm Cap	19,122
GX-K51-5221	Carboy, 40L, Amber HDPE, 120mm Cap, with Spigot	20,488
Fittings,	Caps & Accessories	
GX-502-1003	Cap, Closed, 2/Cs	1,866
GX-502-1004	Cap, Open with closed adapter, 2/Cs	2,848
GX-502-1007	Cap, Open top with adapter, 1/4" HB X 2 and Vent	2,848
GX-502-1008	Cap, Open top with adapter, ½" HB X 2 and Vent	2,848
GX-502-3001	Adapter, Closed	1,277
GX-502-3002	Adapter, 1/4" HB X 2	3,241
GX-502-3003	Adapter, 3/8" HB X 2	8,241
GX-502-3004	Adapter, 1/4" HB X 3	3,830
GX-502-3005	Adapter, 3/8" HB X 3	3,830
GX-502-3006	Adapter, 1/4" HB X 4	4,419
GX-502-3007	Adapter, 3/8" HB X 4	4,419
GX-502-5001	Adapter, 1/4" HB X 2 and Vent	1,277
GX-502-5002	Adapter, 1/2" HB X 2 and Vent	1,227
GX-502-3008	Adapter, Closed w/ Clear Window	POR
GX-502-2003	Cap, Closed, 2/Cs	2,848
GX-502-2004	Cap, Open with closed adapter, 2/Cs	3,830
GX-502-4001	Adapter, Closed	1,277
GX-502-4002	Adapter, 1/4" HB X 2	3,437
Call + 01 11 45	027000 ~ Eav: +91-11-25419631	CONCT

FlexiCap & FlexiBarb Technology



- FlexiCap[™] is offered in industry standard size and also wide-mouth version to fit Q-fil™ carboy
- Quick release latches for easy port change Leak-proof cap with replaceable gasket
- FlexiCap[™] is stackable and available in variety of configuration
- Spigot controls two flow rates
- FlexiCap[™], FlexiBarb[™] and Spigot are autoclavable • Spigot controls two flow rates .

CAT#	Product Description	Price(₹)
GX-502-4003	Adapter, 3/8" HB X 2	3,437
GX-502-4004	Adapter, 1/4" HB X 3	4,419
GX-502-4005	Adapter, 3/8" HB X 3	4,419
GX-502-4006	Adapter, 1/4" HB X 4	5,401
GX-502-4007	Adapter, 3/8" HB X 4	5,401
GX-502-4008	Adapter, EZ-Top Adapter	1,227
GX-502-4009	Adapter, Closed w/ Clear Window	POR
GX-522-1001	Spigot fitting, RLS Spigot Technology, 1 1/8 " thread	POR
GX-522-4001	Spigot fitting, 1 $\frac{1}{8}$ " thread with $\frac{1}{4}$ " HB, 6/Cs	POR
GX-522-4002	Spigot fitting, 1 1/8 " thread with 3/8" HB, 6/Cs	POR
GX-522-4003	Spigot fitting, 1 $\frac{1}{8}$ " thread with $\frac{1}{2}$ " HB, 6/Cs	POR
GX-522-4004	Spigot fitting, 1 $^{1}/_{8}$ " thread with $^{3}\!\!\!/_{4}$ " HB, 6/Cs	POR
GX-522-4005	Spigot fitting, 1 ${}^{1}\!/_8$ " thread with 3⁄4" Sanitory Connector, 6/Cs	POR

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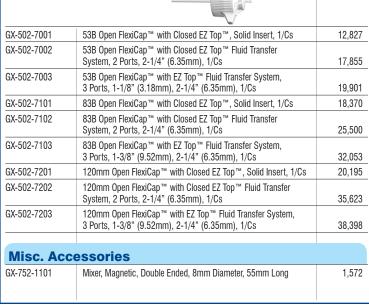


CAT#	Product Description	Price(₹)	
Caps 50mm / Adaptors			
GX-502-0313	Cap, FlexiCap 50, Closed Top, Two per case 2/Cs	3,319	
GX-502-0314	Cap, FlexiCap 50, Open Top w/ Closed Adapter, 2/Cs	6,068	
GX-502-0317	Cap, FlexiCap 50, Open with Molded 1/8" HB Adapter	4,015	
GX-502-0318	Cap, FlexiCap 50, Open with Molded 1/4" HB Adapter	4,015	
GX-502-0319	Cap, FlexiCap 50, Open with Molded 5/16" HB Adapter	4,015	
GX-502-0345	Cap, FlexiCap 50, Vented Top with 0.2 μ m Hydrophobic Membrane	4,310	
GX-502-1333	Adapter Insert, FlexiCap 50, Closed	1,623	
GX-502-5331	Adapter, Molded In Barbs, FlexiCap 50, Dual 1/8" HB and Vent	2,553	
GX-502-5332	Adapter, Molded In Barbs, FlexiCap 50, Dual 1/4" HB and Vent	2,553	
GX-502-5333	Adapter, Molded In Barbs, FlexiCap 50, Dual 5/16" HB and Vent	2,553	
GX-502-5331 GX-502-5332	Adapter Insert, FlexiCap 50, Closed Adapter, Molded In Barbs, FlexiCap 50, Dual 1/8" HB and Vent Adapter, Molded In Barbs, FlexiCap 50, Dual 1/4" HB and Vent	2,553 2,553	

FlexiCap[™] Filling and Venting Closures

GX-502-6001	FlexiCap [™] with molded ¹ / ₈ " hosebarb adapters, 53B, 1/Cs	7,084
GX-502-6003	FlexiCap™ with molded ¼" hosebarb adapters, 53B, 1/Cs	7,364
GX-502-6103	FlexiCap [™] with molded ¼" hosebarb adapters, 83B, 1/Cs	8,389
GX-502-6107	FlexiCap [™] with molded ½" hosebarb adapters, 83B, 1/Cs	8,634
GX-502-6203	FlexiCap [™] with molded ¼" hosebarb adapters, 120mm, 1/Cs	9,692
GX-502-6207	FlexiCap™ with molded ½" hosebarb adapters, 120mm, 1/Cs	9,952

FlexiCap[™] EZ Top Fluid Transfer System



Heavy-Duty Vacuum Bottles

(HDPE, PP, PETG (copolyester), and PC Bottles with Autoclavable Caps and Adaptors)

Ideal for heavy-duty biotechnology lab use, these thick-walled bottles can withstand repeated room-temperature vacuum applications for 24 hours. (Copolyester holds half vacuum) full vacuum: 14.8 PSI/765 mmHg (PETG can hold half vacuum: 7.4 PSI/382.5 mmHg) for 24 hours



Details

- Highest Strength and Durability
- Crystal Clear, BPA Free (Copolyester), Autoclavable (PP & PC)
- Outstanding resistance to chemicals and cold temperatures
- Large, molded-in graduation marks certified to be 5% accurate
- · Bottle size and material clearly marked
- Excellent replacement for glass HPLC containers
- Flexicap technology provides the flexibility of interchangeable top connections
- Compatible with 50B & 80B flexicaps and adapters enabling easy customization of the bottle to your application
- · FlexiCap™ technology with versatile adapters and replaceable gaskets
- Available in clear and autoclavable materials
- Thick walls hold full vacuum (Copolyester holds half vacuum) for 24 hours
- Copolyester and PC (2 Liter bottles and 4 Liter bottles)
- · Available in 1L, 2L & 4L sizes

CAT#	Product Description	Price(₹)		
Heavy Dut	Heavy Duty Bottles			
GX-761-1102	HD Bottle, 1L, Copolymer, 53B cap, 1/4" HB	2,553		
GX-761-2202	HD Bottle, 1L, Copolymer, 53B cap, 1/4" HB	3,748		
GX-261-1011	Bottle, Heavy Duty, HDPE, 1 Liter, 50 Cap	POR		
GX-261-2011	Bottle, Heavy Duty, HDPE, 1L, FlexiCap 50 w/ Closed and 1/4" HB Adapter	2,455		
GX-261-1022	Bottle, Heavy Duty, HDPE, 2 Liter, 50 Cap	POR		

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CAT#	Product Description	Price(₹)
GX-261-2012	Bottle, Heavy Duty, HDPE, 2L, FlexiCap 50 w/ Closed and 1/4" HB Adapter	3,241
GX-261-1024	Bottle, Heavy Duty, HDPE, 4 Liter, 50 Cap	POR
GX-261-2024	Bottle, Heavy Duty, HDPE, 4L, FlexiCap 50 w/ Closed and 1/4" HB Adapter	4,114
GX-561-1101	Bottle, Heavy Duty, PP, 1 Liter, 50 Cap	POR
GX-561-1102	Bottle, Heavy Duty, PP, 1L, FlexiCap 50 w/ Closed and 1/4" HB Adapter	2,848
GX-561-2101	Bottle, Heavy Duty, PP, 2 Liter, 50 Cap	3,634
GX-561-2102	Bottle, Heavy Duty, PP, 2L, FlexiCap 50 w/ Closed and 1/4" HB Adapter	3,159
GX-561-4101	Bottle, Heavy Duty, PP, 4 Liter, 50 Cap	POR
GX-561-4202	Bottle, Heavy Duty, PP, 4L, FlexiCap 50 w/ Closed and 1/4" HB Adapter	5,008
GX-861-1101	Bottle, Heavy Duty, PC, 1 Liter, 50 Cap	POR
GX-861-1102	Bottle, Heavy Duty, PC, 1L, FlexiCap 50 w/ Closed and 1/4" HB Adapter	2,647
GX-861-2202	HD Bottle,2L,PC,83B Cap,1/4" HB	4,184

Boston Square Bottles

Square bottles provide a safe alternative for glass storage bottles. Bottle material and volume are engraved into the side of the bottle for easy identification, along with the metric graduation marks certified to be accurate within ±5%.

- Thin-walled storage bottles
- Features GL45 cap
- · Made from Class VI certified materials
- Molded in graduation marks certified to be ±5% accurate

Boston Square Bottles

	•	
GX-171-1031	Bottle, Boston Square, PETG, 1L, FirmGrip Cap	1,326
GX-271-1031	Bottle, Boston Square, HDPE, 1L, FirmGrip Cap	972
GX-571-1031	Bottle, Boston Square, PP, 1L, FirmGrip Cap	1,081
GX-871-1031	Bottle, Boston Square, PC, 1L, FirmGrip Cap	POR
GX-171-1032	Bottle, Boston Square, PETG, 2L, FirmGrip Cap	POR
GX-271-1032	Bottle, Boston Square, HDPE, 2L, FirmGrip Cap	POR
GX-571-1032	Bottle, Boston Square, PP, 2L, FirmGrip Cap	POR
GX-871-1032	Bottle, Boston Square, PC, 2L, FirmGrip Cap	POR
GX-171-1034	Bottle, Boston Square, PETG, 4L, FirmGrip Cap	2,151
GX-271-1034	Bottle, Boston Square, HDPE, 4L, FirmGrip Cap	1,619
GX-571-1034	Bottle, Boston Square, PP, 4L, FirmGrip Cap	1,816
GX-871-1034	Bottle, Boston Square, PC, 4L, FirmGrip Cap	POR
-		

Laboratory Bottles

Narrow/Wide Mouth Bottles (Polypropylene)





Applications

Ideal for lab applications requiring excellent chemical resistance & autoclaving of container with or without contents (Note: Do not engage the threads of cap & closure during autoclaving)

Details

- · Excellent test results w.r.t. Acid & Alkali Resistance
- · Operational one-touch bottle
- · No middle cap
- · Translucent but provides better clarity than PE bottles Note: PP Resin has resistance to temperatures ranging from 121°C-160°C

Narrow Mouth Bottles PP

GX-2030	Narrow Mouth Bottle, PP, w/o inner seal, 30ml, 400/Cs	24,275
GX-2031	Narrow Mouth Bottle, PP, w/o inner seal, 50ml, 400/Cs	26,683
GX-2032	Narrow Mouth Bottle, PP, w/o inner seal, 100ml, 200/Cs	16,050
GX-2033	Narrow Mouth Bottle, PP, w/o inner seal, 250ml, 100/Cs	10,633
GX-2034	Narrow Mouth Bottle, PP, w/o inner seal, 500ml, 100/Cs	17,354
GX-2035	Narrow Mouth Bottle, PP, w/o inner seal, 1000ml, 50/Cs	11,937
GX-2036	Narrow Mouth Bottle, PP, w/o inner seal, 2000ml, 30/Cs	17,655

Wide Mouth Bottles PP

GX-2040	Wide Mouth Bottle, PP, w/o inner seal, 20ml, 400/Cs	19,460
GX-2041	Wide Mouth Bottle, PP, w/o inner seal, 30ml, 400/Cs	22,068
GX-2042	Wide Mouth Bottle, PP, w/o inner seal, 50ml, 400/Cs	24,275
GX-2043	Wide Mouth Bottle, PP, w/o inner seal, 100ml, 200/Cs	15,949
GX-2044	Wide Mouth Bottle, PP, w/o inner seal, 250ml, 100/Cs	10,432
GX-2045	Wide Mouth Bottle, PP, w/o inner seal, 500ml, 100/Cs	17,053
GX-2046	Wide Mouth Bottle, PP, w/o inner seal, 1000ml, 50/Cs	11,536
GX-2047	Wide Mouth Bottle, PP, w/o inner seal, 2000ml, 30/Cs	16,752

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Bottles & Containers



BOTTLES SUITABLE FOR THE STORAGE OF SAMPLES: LIQUIDS, POWDERS AND SOLIDS. EQUIPPED WITH CAP AND INNER-CAP.

WIDE MOUTH BOTTLES RECTANGULAR BASE, GRADUATED

Material: High density Polyethylene Color: Neutral – For food use

The rectangular shape allows better use of the space. The precise graduations allow filling without the use of beakers or cylinders. They are equipped with inner-caps to ensure a perfect seal. Suitable for the storage of dense fluids, powders, granules. Confidential notes can be placed in the space between the cap and inner-cap.



PP WIDE NECK BOTTLES -GL THREAD

Material: Polypropylene

Color: Neutral - For food use Can be filled with hot substances Autoclavable at temperatures up to 121° C



1000

2016-17

CAT#	Product Description	Price/Cs
GX-806	SQUARE BOTTLE, WIDE MOUTH 25 ml, 50/Cs	2,377
GX-906	SQUARE BOTTLE, WIDE MOUTH 50 ml, 50/Cs	2,728
GX-016	SQUARE BOTTLE, WIDE MOUTH 100 ml, 50/Cs	2,767
GX-116	SQUARE BOTTLE, WIDE MOUTH 250 ml, 50/Cs	3,702
GX-216	SQUARE BOTTLE, WIDE MOUTH 500 ml, 50/Cs	5,015
GX-316	SQUARE BOTTLE, WIDE MOUTH 1000 ml, 18/Cs	2,787
GX-416	SQUARE BOTTLE, WIDE MOUTH 2000 ml, 10/Cs	2,707

CAT#	Product Description	Price/Cs
GX-16219	GL 32 BOTTLE PP - WIDE MOUTH - 50ml - WITH CAP, 50/Cs	4,105
GX-16239	GL 32 BOTTLE PP - WIDE MOUTH - 100ml - WITH CAP, 50/Cs	5,309
GX-16259	GL 40 BOTTLE PP - WIDE MOUTH - 250ml - WITH CAP, 50/Cs	6,933
GX-16279	GL 50 BOTTLE PP - WIDE MOUTH - 500ml - WITH CAP, 50/Cs	8,790
GX-16299	GL 65 BOTTLE PP - WIDE MOUTH - 1000ml - WITH CAP, 25/Cs	9,319
GX-16319	GL 65 BOTTLE PP - WIDE MOUTH - 2000ml - WITH CAP, 50/Cs	28,675

WASH BOTTLES

CAT#

GX-018

GX-281

GX-381

GX-581

Material: Low density Polyethylene

Color: Neutral - For food use

These bottles show great clarity and are easy-to-use by applying a slight pressure on the body of the bottle. The tubing comes with a removable dispensing tip.

Product Description

WASH BOTH E NARBOW NECK 100 mL 50/Cs

WASH BOTLLE NARROW NECK 250 ml, 30/Cs

WASH BOTLLE NARROW NECK 500 ml, 24/Cs

WASH BOTLLE NARROW NECK 1000 ml. 10/Cs



PP WIDE MOUTH BOTTLES WITH GRADUATIONS - GL THREAD

Material: Polypropylene Color: Neutral - For food use

Can be filled with hot substances, Autoclavable at temperatures up to $121^\circ\,\text{C}$ Easy-to-read graduations

GX-8063	GL 32 BOTTLE PP GRAD 50ml - WITH CAP, 50/Cs	6,135
GX-0163	GL 32 BOTTLE PP GRAD 100ml - WITH CAP, 50/Cs	7,339
GX-2163	GL 40 BOTTLE PP GRAD 250ml - WITH CAP, 50/Cs	8,978
GX-4163	GL 50 BOTTLE PP GRAD 500ml - WITH CAP, 25/Cs	4,990
GX-6163	GL 65 BOTTLE PP GRAD 1000ml- WITH CAP, 25/Cs	10,342
GX-8163	GL 65 BOTTLE PP GRAD 2000ml- WITH CAP, 50/Cs	36,696

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8.833

5,729

5,425

3.019



PE WIDE NECK BOTTLES AMBER - GL THREAD

Material: Low density	CAT#	Product Description	Price(₹)
Polyethylene	GX-8062	GL 32 BOTTLE PE AMBER - WIDE MOUTH - CC 50 - WITH CAP, 50/C3	s 5,889
Color: Amber - For food use	GX-0162	GL 32 BOTTLE PE AMBER -WIDE MOUTH- CC 100 - WITH CAP, 50/Cs	s 8,137
The Amber-cloured bottles provide protection against light to photo sensitive products	⁰ GX-2162	GL 40 BOTTLE PE AMBER -WIDE MOUTH- CC 250 - WITH CAP, 50/C	s 9,936
	GX-4162	GL 50 BOTTLE PE AMBER -WIDE MOUTH- CC 500 - WITH CAP, 25/C	6,288
	GX-6162	GL 65 BOTTLE PE AMBER -WIDE MOUTH-CC 1000- WITH CAP, 25/Cs	3 13,344



WIDE MOUTH BOTTLES – SHORT TYPE

Material: High density Polyethyelene Color: Neutral - For food use

Caps are fitted with gaskets. Emptying the bigger-capacity bottles becomes easier by the inclination of shoulders by the end-user. Owing to their reduced height, they can be placed in drawers or very low spaces. Suitable for the storage of a variety of fluids/liquids

CAT#	Product Description	Price/Cs
GX-203	100 ml WIDE MOUTH BOTTLE, 50/Cs	3,014
GX-303	150 ml WIDE MOUTH BOTTLE , 50/Cs	3,326
GX-403	200 ml WIDE MOUTH BOTTLE, 50/Cs	3,420



CAT#	Product Description	Price/Cs
GX-101	50 ml DROPPING BOTTLE, 50/Cs	4,417
GX-201	125 ml DROPPING BOTTLE, 50/Cs	8,626
GX-301	250 ml DROPPING BOTTLE, 30/Cs	6,360
GX-501	500 ml DROPPING BOTTLE, 24/Cs	6,086
GX-601	750 ml DROPPING BOTTLE, 30/Cs	8,730
GX-701	1000 ml DROPPING BOTTLE, 10/Cs	3,326

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Book Bottles with & w/o Spigot SQUARE CONTAINER (PP) / CLOSURE & INNER SEAL (PE)

Details

- ✓ Space Saving
- ✓ Very convenient handgrip for safe & easy transportation
- ✓ Translucent, flexible with shows excellent impact resistance
- ✓ Excellent chemical resistance to most Acids, Bases & Alcohols
- ✓ Leak-proof

Applications

• Suitable for collecting & dispensing Distilled Water, Reagents, Acids etc,.





CAT#	Product Description	Price/Pc
Book Bottles		
GX-2122	Book Bottle PP w/ PE spigot, 5L	2,891
GX-2123	Book Bottle PP w/ PE spigot, 10L	3,880
GX-2300	Book Bottle, PP, 500ml no inner seal	367
GX-2208	Book Bottle, PP, 1L no inner seal	587
GX-2303	Book Bottle, PP, 2L no inner seal	717
GX-2120	Book Bottle, PP, 5L with PE inner seal	1,913
GX-2121	Book Bottle, PP, 10L with PE inner seal	2,891

Wide Mouth Bottles

with SPIGOT, w/o Handle (PE Bottle; PP Spigot)

Details

- ✓ Translucent, flexible with excellent impact resistance
- ✓ Excellent chemical resistance to most Acids, Bases & Alcohols
- ✓ Good for freezer storage / wide mouth for easy filling of powdered items or liquids



CAT#	Product Description	Price/Pc
Wide N	louth Bottle PE	
GX-2095	Wide Mouth Bottle PE w/ PP spigot, w/o handle, 5L	1,995
GX-2096	Wide Mouth Bottle PE w/ PP spigot, w/o handle, 10L	2,731
GX-2097	Wide Mouth Bottle PE w/ PP spigot, w/o handle, 20L	4,221
GX-2918	Wide Mouth Bottle PE w/ PP spigot, w/o handle, 5L	2,299
GX-2919	Wide Mouth Bottle PE w/ PP spigot, w/o handle, 10L	3,154

PE SQUARE CONTAINER CARBOY TYPE with spigot

Features

- Wide mouth with Inner Seal and PP 25A Spigot
- Space saving shape
- · Ideal for storage of buffers & water



CAT#	Product Description	Price(₹)
PE Square	e Container Carboy Type	
GX-2639	PE Square Carboy Type Flat Container, 20L, Wide Mouth, w/ inner seal	2,508
GX-91531	PE Square Carboy Type Flat Container, 20L, Two Mouths	1,956
GX-2641	PE Square Carboy Type Container, 20L Narrow Mouth, w/ Spigot	4,193
GX-2642	PE Square Carboy Type Container, 20L Wide Mouth, w/ Spigot	4,193

2016-17

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with SPIGOT, with Handle (PE Bottle; PP Spigot)



PP Spigot

Details

- ✓ The spigots have a PTFE ring and viton rubber for proper sealing
- Please use a hose with an inner diameter equal to 15-16mm in order to connect it



PP Spigot		
GX-3040	PP Spigot, 20A, 3/4" Screw Size	978
GX-3041	PP Spigot, 25A, 1" Screw Size	1,033

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Fluoro Barrier PE Bottle

Features

- The fluoro barrier surface, which comes in contact with chemicals is fluoric-treated, therefore, it forms an excellent gas barrier, especially against organic solvents
- Fluoric treated surface must be used with caution because the base material PE
- starts appear if the surface is damaged after losing the fluoric effect
- These bottles are light in weight as their MOC is PE.
- Each bottle will come with batch/lot number printed on its surface

Note : Resistant to temperatures close to 60°C



Fluoro Barrier PE Bottles		
GX-20415	Fluoro Barrier PE Bottle, 100ml Wide Mouth, 200/CS	80,416
GX-20416	Fluoro Barrier PE Bottle, 250ml Wide Mouth, 100/CS	59,768
GX-20417	Fluoro Barrier PE Bottle, 500ml Wide Mouth, 50/CS	40,751
GX-20418	Fluoro Barrier PE Bottle, 1L Wide Mouth, 50/CS	73,352
GX-20419	Fluoro Barrier PE Bottle, 2L Wide Mouth, 30/CS	91,282

Fluoro Barrier PE Bottles (Amber)

GX-26230	Fluoro Barrier PE Bottle, 500ml Wide Mouth, Amber, 50/CS	44,011
GX-26231	Fluoro Barrier PE Bottle, 1L Wide Mouth, Amber, 50/CS	76,069
GX-26232	Fluoro Barrier PE Bottle, 2L Wide Mouth, Amber, 30/CS	POR

Fluoro Barrier PE bottles form a great gas barrier against organic solvents They show excellent chemical resistance

Directions :

- ✓ Please wash each bottle before using it, however wash it using lukewarm water or a washing solution
- ✓ Please keep these bottles away from a dirct flame

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Quick Bottle Wide Mouth PE with PP Cap

Details

- ✓ The caps of these PE bottles can be sealed properly even without the inner seals
- ✓ Since the inner seal is not present, its removal is not required, thus, saving time
- ✓ Since the cap is clear, you can view the contents of the bottle from above
- * The inner seal is not attached



CAT#	Product Description	Price(₹)	CAT#	Ρ
Quick B	ottle Wide Mouth (PE/PP)		Quick E	Bottle
GX-2080	20ml wide mouth 400/case	15,799	GX-2060	30r
GX-2081	30ml wide mouth 400/case	17,805	GX-2061	50r
GX-2082	50ml wide mouth 400/case	20,229	GX-25810	100
GX-25010	100ml wide mouth 200/case	16,752	GX-25811	250
GX-25011	250ml wide mouth 100/case	10,733	GX-25812	500
GX-25012	500ml wide mouth 100/case	18,056	GX-25813	100
GX-25013	1000ml wide mouth 50/case	11,937		
GX-25014	2000ml wide mouth 30/case	17,454		

CAT#	Product Description	Price(₹)
Quick E	Bottle Narrow Mouth (PE/PP)	
GX-2060	30ml narrow mouth 400/case	17,805
GX-2061	50ml narrow mouth 400/case	20,229
GX-25810	100ml narrow mouth 200/case	14,545
GX-25811	250ml narrow mouth 100/case	9,630
GX-25812	500ml narrow mouth 100/case	17,053
GX-25813	1000ml narrow mouth 50/case	11,034

PE Amber Bottle Wide Mouth/Narrow Mouth

Details

- ✓ Light-blocking effect is demonstrated with nearly 0% transmittance of light (wavelength 220nm to approximately 800nm)
- ✓ Other volumes also available Please contact us for more information * With an inner seal (transparent)

Product Description





Ambor Bottles

CAT#

Amber	Amber Bottles				
GX-2910	PE Wide Mouth Light Shading Bottle, 100ml, 200/CS	14,043	GX-2916	PE Wide Mouth Light Shading Bottle, 5L, 15/CS	14,896
GX-2911	PE Wide Mouth Light Shading Bottle, 250ml, 100/CS	8,861	GX-2917	PE Wide Mouth Light Shading Bottle, 10L, 8/CS	12,325
GX-2912	PE Wide Mouth Light Shading Bottle, 500ml, 100/CS	15,297	GX-2810	PE Narrow Mouth Light Shading Bottle, 100ml, 200/CS	14,043
GX-2913	PE Wide Mouth Light Shading Bottle, 1L, 50/CS	9,947	GX-2811	PE Narrow Mouth Light Shading Bottle, 250ml, 100/CS	8,861
GX-2914	PE Wide Mouth Light Shading Bottle, 2L, 30/CS	14,620	GX-2812	PE Narrow Mouth Light Shading Bottle, 500ml, 100/CS	15,297
GX-2915	PE Wide Mouth Light Shading Bottle, 3L, 30/CS	20,037	GX-2813	PE Narrow Mouth Light Shading Bottle, 1L, 50/CS	9,947

Price(₹)

CAT#

2016-17







Closure – Polycarbonate (PC)





Polycarbonate (PC) media bottles are a safer alternative to glass bottles. They are ideal for steam sterilization of all biologicals, liquids, reagents, media, buffers and aqueous solutions. They are manufactured in a Class 10,000 cleanroom in an ISO 9001 compliant facility with medical grade, virgin Lexan® polycarbonate resin that is durable, chemically inert, non-leaching, and optically superior.

Our media bottles withstand repeated autoclaving, and are suitable for microbial culture media production and preparation of terminally sterile fluids. These bottles are available as ergonomically Square Octagonal and as Boston Round designs.

CAT#	Product Description	Price(₹)
PC Media	Bottles - Octogonal Round	
GX-00030PC	Octoganol Round Polycarbonate (PC) Media Bottle, 30ml, 24/Cs	2,853
GX-00060PC	Octoganol Round Polycarbonate (PC) Media Bottle, 60ml, 24/Cs	4,695
GX-00125PC	Octoganol Round Polycarbonate (PC) Media Bottle, 125ml, 24/Cs	5,980
GX-00250PC	Octoganol Round Polycarbonate (PC) Media Bottle, 250ml, 24/Cs	8,007
GX-00500PC	Octoganol Round Polycarbonate (PC) Media Bottle, 500ml, 12/Cs	5,017
GX-01000PC	Octoganol Round Polycarbonate (PC) Media Bottle, 1000ml, 12/Cs	6,031
GX-02000PC	Octoganol Round Polycarbonate (PC) Media Bottle, 2000ml, 6/Cs	6,203
PC Media	Bottles - Boston Round	
GX-00300BR	Boston Round Polycarbonate (PC) Media Bottle, 300ml, 24/Cs	8,887
GX-00500BR	X-00500BR Boston Round Polycarbonate (PC) Media Bottle, 500ml, 12/Cs	
GX-01000BR	Boston Round Polycarbonate (PC) Media Bottle, 1000ml, 12/Cs	6,588
Polycarbo	onate Round Vials	
GX-0005	Autoclavable PC Vial, Clear, Round, 5ml, Regular Autoclavable PP Cap, 20-415, 1600/CS	57,225

Autoclavable PC Vial, Clear, Round, 10ml, Regular Autoclavable PP Cap, 20-415, 1600/CS

Boston Round and Square Bottles with

Square / Octagonal Bottles with Closures – PETG

Ideal for Storage of Media, Laboratory Reagents, and Biological Buffers (Polyethylene Terephthalate Copolyester, with Polyethylene/ Polyprolylene Closures)



Compliance

- ✓ Nuclease-free, Endotoxin-free, non-cytotoxic, non-pyrogenic
- ✓ Meet ISO 10993 and USP Class VI requirements
- ✓ Food Contact Status compliant FDR 21CFR 177.1315
- ✓ Manufactured from Animal Derived Component Free (ADCF) materials

Details

- Sterile, clear and highly durable
- Manufactured from FDA approved EASTAR resin
- Radiation-sterilized (gamma-sterilized SAL 10-6) and are available with a patented tamper-evident closure system or shrink wrapped closures and optimal for sterile production
- Reduced permeability to CO₂/O₂ and provides a good barrier for gas exchange & chemical inertness
- Provides long term storage of pH sensitive contents
- Available in 30ml, 60ml, 125ml, 250ml, 500ml, 1000ml & 2000ml capacities



CAT#	Product Description	Price(₹)
PETG Bott	les	
GX-11030B	PETG Bottle Steile, Tamperproof Closure, 30ml, 288/Cs	25,867
GX-11060B	PETG Bottle Steile, Tamperproof Closure, 60ml, 192/Cs	28,381
GX-11125B	PETG Bottle Steile, Tamperproof Closure, 125ml, 144/Cs	27,.936
GX-11250B	PETG Bottle Steile, Tamperproof Closure, 250ml, 96/Cs	24,831
GX-11500B	PETG Bottle Steile, Tamperproof Closure, 500ml, 72/Cs	23,280
GX-11000B	PETG Bottle Steile, Tamperproof Closure, 1000ml, 48/Cs	18,624
GX-12000B	PETG Bottle Steile, Tamperproof Closure, 2000ml, 24/Cs	24,653
GX-11030BSW	PETG Bottle Steile, 30ml, Standard PP seal cap w/ plastic shrink seal, 20-415, 288/Cs	28,561
GX-11060BSW	PETG Bottle Steile, 60ml, Standard pp seal cap w/ plastic shrink seal, 24-415, 192/Cs	30,178

2016-17

GX-0010

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62,564

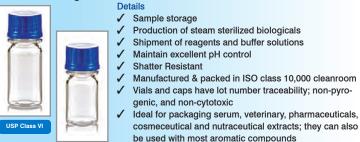
E-mail : info@genetixbiotech.com



CAT#	Product Description	Price(₹)
GX-11125BSW	PETG Bottle Steile, 125ml, Standard PP seal cap w/ plastic shrink seal, 38-430, 144/Cs	29,284
GX-11250BSW	PETG Bottle Steile, 250ml, Standard PP seal cap w/ plastic shrink seal, 38-430, 96/Cs	25,731
GX-11500BSW	PETG Bottle Steile, 500ml, Standard PP seal cap w/ plastic shrink seal, 38-430, 72/Cs	23,954
GX-11000BSW	PETG Bottle Steile, 1000ml, Standard PP seal cap w/ plastic shrink seal, 38-430, 48/Cs	19,073
GX-12000BSW	PETG Bottle Steile, 2000ml, Standard PP seal cap w/ plastic shrink seal, 53B,24/Cs	25,102

Serum Vials – PETG

Ideal for Sampling, Storage, Production and Packaging of Steam **Sterilized Biologicals**



PETG Round Vial, Sterile				
GX-11005B	,	PETG Round Vial, Sterile, Clear, 5ml, sterile, Temper-Evident Cap PE, 20-415, 1600/CS 50,647		
GX-11010B	PETG Round Vial, Ste Temper-Evident Cap F		,	53,627
Anti- Static Bottles (HDPE)				
Each size is just for reference The height includes cap after closing Body/ Inner seal/Cap is PE With inner seal Y These bottles can prevent particle attachment, lower risk of breakdown of contents Y Used for storage of Powder Y Specifications : Body, inner seal cap Surface resistant bottle : 108 - 1010 JIS K 6911 thermosetting resi normal testing method (5.13 resistant level) Y Testing Environment : Temperature 23+/- 2°C Y Humidity : 50+/-5%RH				
Antil-STATIC BO	TTLE Name	Pore(mm)	Outer diameter x	Case Qty.
Code No.	Name	Bore(mm)	Height (mm)	Case Qty.
GX-50052	100ml	30mm	51¢ x 90	200
GX-99452	250ml	31mm	63∳ x 121	100
GX-60052	500ml	43mm	78∳ x 151	100
GX-70052	1L	43mm	100 ∳ x 186	50

Centrifuge Bottles

Disposable centrifuge bottles have been designed specifically to process research samples for cell suspensions, cell lysates and tissue or organ homogenates. Our centrifuge bottles feature thick walls that hold up to reuse, wide mouths that make filling and pouring liquids easy and mess-free, and are available with a leakproof sealing cap to minimize rotor cleanup. Each bottle also features large, clear molded graduation markings and a frosted area for bottle labeling.

Our bottles are perfect for large volume centrifugation and are available in 250ml and 500ml capacities. Each volume size is available with a material choice of polycarbonate or polypropylene. Disposable centrifuge bottles fit a wide range of centrifuge rotors. We offer both a traditional screw cap and a leakproof sealing cap with a silicone O-ring.



CAT#	Product Description	Price(₹)
GX-1801	250ml PP Bottle w/Screw Cap, non-sterile, PP, RCF-8250, 4/Pk, 9Pk/Cs	21,310
GX-1803	250ml PP Bottle w/Seal Cap, non-sterile, PP, RCF-27500, 4/Pk, 9Pk/Cs	35,912
GX-1805	500ml PP Bottle w/Screw Cap, non-sterile, PP, RCF-8250, 4/Pk, 6Pk/Cs	19,984
GX-1807	500ml PP Bottle w/Seal Cap, non-sterile, PP, RCF-13500, 4/Pk, 6Pk/Cs	46,222
GX-1802	250ml PC Bottle w/Screw Cap, non-sterile, PC, RCF-8250, 4/Pk, 9Pk/Cs	52,712
GX-1804	250ml PC Bottle w/Seal Cap, non-sterile, PC, RCF-31700, 4/Pk, 9Pk/Cs	60,369
GX-1806	500ml PC Bottle w/Screw Cap, non-sterile, PC, RCF-8250, 4/Pk, 6Pk/Cs	37,951
GX-1808	500ml PC Bottle w/Seal Cap, non-sterile, PC, RCF-13850, 4/Pk, 6Pk/Cs	49,387

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PFA Series – Fluoric Resin PFA

Strongly Recommended for High Chemical and Heat Resistance

- ✓ Very Precious metal free storage bottle
- ✓ Strong resistance against organic solvents
- Heat resistance to temperature upto 200°C
- / Excellent performance and construction

PFA Bottles 2L, 5L, 10L, 20L, 30L

Narrow Mouth PFA Low Metal Bottle, 1000ml, Individually

Narrow Mouth PFA Low Metal Bottle, 100ml, Individually

Narrow Mouth PFA Low Metal Bottle, 250ml, Individually

Narrow Mouth PFA Low Metal Bottle, 500ml, Individually

Narrow Mouth PFA Low Metal Bottle, 1000ml, Individually

Packed, w/o inner seal (PFA)

Packed, w/inner seal (PFA)

Packed, w/inner seal (PFA)

Packed, w/inner seal (PFA)

Packed, w/inner seal (PFA)



Rotationally molded and rotationally lined Teflon® bottles and products ideal for biopharmaceutical applications due to their inert properties, chemical resistance and performance at extreme temperatures. Fluoroplovmer - such as Teflon® - bottles and carboys represent the best **PFA Bottles PFA Wash Bottles** PFA Gas Wash Bottles **PFA Beakers** choice when a reusable, high-purity and Wide Mouth : 20ml - 1L Wide Mouth : 10ml - 1L 100ml - 1L With Handle : 100ml - 2L seamless inert material is required. Narrow Mouth : 100ml - 1L Narrow Mouth : 100ml - 1L Without Handle : 30ml - 1L Features Excellent product performance at cryogenic freeze temperatures. Low leachables and extractables Lower tooling costs, relative to other molding techniques. Complex design geometry, limited production requirements, seamless finished product, uniform wall thickness and more Elimination of corrosion pitting problems-Accommodates high chlorine content solutions used in tanks up to 5.000 liters. ttles with clean Pack PFA Bottles with Acid Pack PFA Carboy **PFA Graduated Flasks** Seamless tanks-No welds to fail and reduced potential for particulate entrapment. Wide Mouth: 20ml - 1L Wide Mouth : 20, 100, 250ml-10L. 20L & 30L 25ml - 500m Vacuum-capable bond—Unites metal substrates and plastic liners Narrow Mouth : 100ml - 1L Narrow Mouth : 100ml - 250ml LOWER BIOFILM RISK THAN STEEL OR GLASS · Teflon® PFA containers offer excellent low biofilm and cell adherence characteristics No protein binding PFA Graduated Cylinders **PFA Testing Tubes** 10ml - 2L 5ml - 500ml CAT# CAT# **Product Description** Price(₹) **Product Description** Price(₹) **Narrow Mouth Bottle PFA** Wide Mouth Bottle PFA GX-25430 Wide Mouth PFA Low Metal Bottle, 10ml, Individually GX-18100 Narrow Mouth PFA Low Metal Bottle, 100ml, Individually Packed, w/o inner seal (PFA) 1.112 Packed, w/o inner seal (PFA) 1,989 GX-13905 Wide Mouth PFA Low Metal Bottle, 20ml. Individually GX-18101 Narrow Mouth PFA Low Metal Bottle, 250ml, Individually Packed, w/o inner seal (PFA) 1.159 Packed, w/o inner seal (PFA) 2,867 GX-18108 Wide Mouth PFA Low Metal Bottle, 100ml, Individually GX-18102 Narrow Mouth PFA Low Metal Bottle, 500ml, Individually Packed, w/o inner seal (PFA) 3.043 Packed, w/o inner seal (PFA) 4.447



GX-18109

GX-18110

GX-18111

GX-18112

GX-18113

GX-18114

Wide Mouth PFA Low Metal Bottle, 250ml, Individually

Wide Mouth PFA Low Metal Bottle, 500ml, Individually

Wide Mouth PFA Low Metal Bottle, 1000ml, Individually

Wide Mouth PFA Low Metal Bottle, 100ml, Individually

Wide Mouth PFA Low Metal Bottle, 250ml, Individually

Wide Mouth PFA Low Metal Bottle, 500ml, Individually

Wide Mouth PFA Low Metal Bottle, 1000ml, Individually

Packed, w/o inner seal (PFA)

Packed, w/o inner seal (PFA)

Packed, w/o inner seal (PFA)

Packed, w/inner seal (PFA)

Packed, w/inner seal (PFA)

Packed, w/inner seal (PFA)

Packed, w/inner seal (PFA)

GENETIX BRAND

GX-18103

GX-18104

GX-18105

GX-18106

GX-18107

4,506

6.320

10.064

3.745

5,208

7.724

11,469

9.245

2,341

3.218

5,383

10.182

104

PFA-Bottles & Laboratory Ware



PFA WIDE / NARROW MOUTH BOTTLE (with inner seal)

Features

- Same cap, but No Leak !
 - Leak-proof construction is realized with push-in seal or Without push-in seal caps
- Leak and appearance tests are conducted.
 Leak (decompression) and appearance tests are conducted. All products are subjected to an appearance test. Product lot control system is also perfect.
 Products are packaged individually
- Very active in the semiconductor related, analysis organization, and industrial chemical fields!
 Valuable metal-free storage vessels even in industry.
 - Line-up of both with push-in seal and without push-in seal types

PFA(Perfluoroalkoxy : Fluoro-Plastic)



CAT#	Product Description	Price(₹)
PFA Bot	tles Wide Mouth	
GX-18112	PFA WIDE MOUTH BOTTLE (with inner seal) 100ml	3,745
GX-18113	PFA WIDE MOUTH BOTTLE (with inner seal) 250ml	5,208
GX-18114	PFA WIDE MOUTH BOTTLE (with inner seal) 500ml	7,724
GX-18115	PFA WIDE MOUTH BOTTLE (with inner seal) 1L	11,469

)	CAT#	Product Description	Price(₹)
	PFA Bottle	es Narrow Mouth	
5	GX-18104	PFA NARROW MOUTH BOTTLE (with inner seal), 100ml	2,341
8	GX-18105	PFA NARROW MOUTH BOTTLE (with inner seal),250ml	3,218
4	GX-18106	PFA NARROW MOUTH BOTTLE (with inner seal),500ml	5,383
9	GX-18107	PFA NARROW MOUTH BOTTLE (with inner seal),1L	10,182

CLEAN PACK PFA Wide-Mouth/ Narrow Mouth Bottles



2016-17



Why are Genetix Fluoroplastic products recommended?

1 Economical price

Reduction of the price of original PFA products has been made possible by improvement of the manufacturing process. Prices have been reduced by 15 to 30% as compared to the prices of the conventional products.

2 Thorough quality control implemented

Leak (decompression) and appearance tests are conducted. All products are subjected to an appearance test. Product lot control system is also perfect. Products are packaged individually.

3 Excellent performance and construction

The biggest feature of PFA is that it is metal free. With Genetix PFA products, metal elution is STOPPED!



PFA Products & Laboratory Ware





Leak(decompression) test

Individual package

Since volumetric flasks are experiment equipment that demand precision, stamping of graduations on to each flask is based on precision weight measurement by electronic scale.



Appearance test

Hydrochloric Acid-WASHED PFA BOTTLE

Particles and metallic ions have been removed.

After bottles are chemically washed (Hydrochloric Acid) and then washed in pure water, they are packed in a class-100 clean room. High-quality products with particles and metallic ions removed.

Double packed for each set.

Advantages of Acid-Washed PFA Bottles

- ✓ To shorten the working time in order to cut the step of acid wash before using PFA bottles.
- ✓ It is possible to reduce amount of waste fluid because it eliminates the necessity to prepare the chemicals for washing
- The cost of washing chemicals is reduced. Work efficiency can be increased.



CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)
HydroFluoric Acid Wash PFA Bottles			Hydroch	nloric Acid Wash PFA Bottles	
GX-23790	Hydrofluoric Acid, Narrow Mouth PFA Wash Bottle, 100ml, w/o inner seal, 5/CS	59,384	GX-23795	Hydrochloric Acid, Narrow Mouth PFA Wash Bottle, 100ml, w/o inner seal, 5/CS	46,945
GX-23791	Hydrofluoric Acid, Narrow Mouth PFA Wash Bottle, 250ml, w/o inner seal, 5/CS	64,065	GX-23796	Hydrochloric Acid, Narrow Mouth PFA Wash Bottle, 250ml, w/o inner seal, 5/CS	52,028
GX-23792	Hydrofluoric Acid, Wide Mouth PFA Wash Bottle, 20ml, w/o inner seal, 10/CS	57,244	GX-23797	Hydrochloric Acid, Wide Mouth PFA Wash Bottle, 20ml, w/o inner seal, 10/CS	51,091
GX-23793	Hydrofluoric Acid, Wide Mouth PFA Wash Bottle, 100ml, w/o inner seal, 5/CS	63,530	GX-23798	Hydrochloric Acid, Wide Mouth PFA Wash Bottle, 100ml, w/o inner seal, 5/CS	50,824
GX-23794	Hydrofluoric Acid, Wide Mouth PFA Wash Bottle, 250ml, w/o inner seal, 5/CS	69,014	GX-23799	Hydrochloric Acid, Wide Mouth PFA Wash Bottle, 250ml, w/o inner seal, 5/CS	56,575

E-mail : info@genetixbiotech.com



Spray Master

Features

- Output : 3.0 cc per stroke
- 5 Years Guarantee
- Constructed with chemically resistant material
- Patented back of resistant cap
- Fully adjustable spray pattern





Ordering Information

Cat#	GX-1552-10
UPC Code	0-42854-93200-7
I 2 of 5 Code	2-00-42854-93200-1
Trigger Sprayer	Chemically Resistant High Output
Bottle Type	32 oz Gray

The ULTIMATE trigger sprayer just got better. The Spray Master is still the only sprayer to come with a 5 years guarantee. The sprayer contains improved chemically resistant components, and we've added a padded end cap so that the sprayer rests even more comfortably in your hand. Spray Master continues to offer high output performance in a powerful package of great design and heavy duty chemical resistant material construction. The bottle is made of a thicker resin which offers greater durability and longevity. This sprayer now offers compatibility and durability with an even wide range of chemicals. The bottle graphics include a check off grid for identifying contents and a handy graduation scale for diluting liquids. (Note : no sprayer is compatible with all chemicals, so call us and we can help you determine chemically resistant sprayers that are best suited to your need).

Autoclavable Spray Bottle, 500ml

Features

- Autoclavable spray bottle that can be used for the purpose V of spraving disinfectants on surfaces
- Ethanol or Invert Soap can be used as disinfectants 1
- MOC: Polypropylene (Trigger/Sprayer); Silicone (Hose) Capacity of discharge: 1ml/push

Ordering Information

Cat#	Description	Price (Rs.)
GX-10-5267-2	Autoclavable Spray Bottle, 500ml, 1/Pk	2,150

PFA Wash Bottles



PFA Wash Bottle Wide / Narrow Mouth

Features

- Use with any chemical from acetone and other organic solvents, ethanol and other alcohols, and strong acids to strong alkalis and pure water.
- Since the body, cap, nozzle are all PFA, use with autoclaves is, of course, also possible.

Product Description	Price(₹)
th Wash Bottle PFA	
PFA Wide Mouth Wash Bottle, 100ml, Individually Packed	4,330
PFA Wide Mouth Wash Bottle, 250ml, Individually Packed	6,085
PFA Wide Mouth Wash Bottle, 500ml, Individually Packed	8,075
PFA Wide Mouth Wash Bottle, 1000ml, Individually Packed	15,682
	Ith Wash Bottle PFA PFA Wide Mouth Wash Bottle, 100ml, Individually Packed PFA Wide Mouth Wash Bottle, 250ml, Individually Packed PFA Wide Mouth Wash Bottle, 500ml, Individually Packed

Narrow Mouth Wash Bottle PFA

GX-18133	PFA Narrow Mouth Wash Bottle, 100ml, Individually Packed	3,277
GX-18134	PFA Narrow Mouth Wash Bottle, 250ml, Individually Packed	4,447
GX-18135	PFA Narrow Mouth Wash Bottle, 500ml, Individually Packed	6,144
GX-18136	PFA Narrow Mouth Wash Bottle, 1000ml, Individually Packed	15,214

PFA GAS WASH BOTTLE

The superior capabilities of these bottles are displayed in their chemical and heat resistance.

Specifications	
Tubing outside diameters	8mm
Filter ball diameters	25mm
Filter ball pore diameters	10 micro mm
Filter ball material	PTFE (Poly Tetra Fluoro Ethylene : Fluoroplastic)
	•

Product Description

PFA Gas Wash Bottle, 100ml, Individually Packed

PFA Gas Wash Bottle, 250ml, Individually Packed

PFA Gas Wash Bottle, 500ml, Individually Packed

PFA Gas Wash Bottle, 1L, Individually Packed



2016-17

GENETIX BRAND

CAT#

GX-18149

GX-18150

GX-18151

GX-18152

Call +91-11-45027000 ~ Fax: +91-11-25419631

Multi-Wash Bottles

(Bottle- LDPE; Cap, Nozzle: HDPE; Tube Connector: PP; Leading End of Nozzle:HDPE. Weight: Glass; Weight Cover:PP)





The glass ball follows the liquid no matter which angle the washing bottle is inclinedat .

Applications

Ideal for general laboratory applications, versatile & easy to use

Features

- Can be used at any angle
- The glass ball follows the liquid no matter which angle the washing bottle is inclined at. Can be used upside-down, so the conventionally hard-to-wash places are now easy to reach.
- No waste to the end
- The bellows bends under the weight of the glass ball to enable even the last drops of fluid to be completely squeezed out

Multi-Wash Bottle

GX-17004	Multi-Wash Bottle, 500ml, Individually Packed, Blue Closure, $5/\mbox{CS}$	2,282
GX-17005	Multi-Wash Bottle, 500ml, Individually Packed, Red Closure, $5/\text{CS}$	2,282
GX-17006	Multi-Wash Bottle, 1000ml, Individually Packed, Blue Closure, 5/CS	2,750
GX-17007	Multi-Wash Bottle, 1000ml, Individually Packed, Red Closure, 5/CS	2,750

GAS REMOVABLE WASH BOTTLE

Features

2016-17

GX-25003

- It prevents liquid dripping when you store volatile chemicals, such as ethanol and acetone (will cause liquid dripping when you store them in a bottle because high pressure builds-up inside the bottle.
- Using our wash bottle, you can set free the inside gas by loosening a plug on its cap.
- It is possible to make chemical injection amount bigger by turning the point nozzle off.
- Point nozzle is removable, and you can keep it safely by putting it into a nozzle pocket, which is attached to the side of the bottle cap.

Note : Please tighten the equipped plug before using it.

Gas Removable LDPE Wash Bottle Price/Pc GX-25001 Gas Removable LDPE Wash Bottle, 250ml, Individually Packed 304 GX-25002 Gas Removable LDPE Wash Bottle, 500ml, Individually Packed 359

Gas Removable LDPE Wash Bottle, 1000ml, Individually Packed



Applications:

Ideal for general laboratory applications Features

- Requires less power to squeeze compared to standard wash bottle
- Soft material is used, so it

is compared to other wash bottles

- It is possible to inject liquid with lesser power (Perfect) for women)
- The glass ball follows the liquid no matter which angle the washing bottle is inclined at.
- The bellows bends under the weight of the glass ball to enable even the last drops of fluid to be completely squeezed out

Soft Wash Bottle

Cat#

GX-25000 Soft Wash Bottle, 'Softy', 500ml, 5/Cs

2.282

Wash Bottles with Integral Tube

Material: Low density Polyethylene Color: Neutral - Capacity: 500 ml Wash bottles with wide mouth for easy filling Dispensing tube fully molded with the cap The name of the solution inside the bottle is printed in English

Solution Name GX-074PL acetone GX-174PL distilled water ethanol GX-274PL GX-374PL ethyl acetate GX-474PL isopropanol GX-574PL methanol GX-674PL methylethylketone GX-774PL tetrahydrofuran GX-874PL toluene





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GENETIX BRAND

511

E-mail : info@genetixbiotech.com



PFA Beakers With / Without Handle

High chemical and heat resistance

The biggest feature of PFA is that it is metal free.

Metal elution is stopped. Graduations are clear and accurate.

Projected molded graduation provides safe handling even with wet hands. Graduations are clear and accurate (within +-2%).

One piece molding

Handle is not welded, won't fall apart. Handle is designed to fit your hand. Enables to hold comfortably even when full of liquid.

CAT#	Product Description	Price(₹)
PFA Bea	kers with Handle	
GX-11110	PFA Beaker, 100ml, w/ handle, Individually Packed	3,745
GX-11111	PFA Beaker, 200ml, w/ handle, Individually Packed	5,032
GX-11112	PFA Beaker, 500ml, w/ handle, Individually Packed	10,533
GX-11113	PFA Beaker, 1000ml, w/ handle, Individually Packed	23,172
GX-11114	PFA Beaker, 2000ml, w/ handle, Individually Packed	37,449

PFA Bea	kers withou	t Handle
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GX-11115	PFA Beaker, 30ml, w/o handle, Individually Packed	1,806
GX-11116	PFA Beaker, 50ml, w/o handle, Individually Packed	2,006
GX-11117	PFA Beaker, 100ml, w/o handle, Individually Packed	2,708
GX-11118	PFA Beaker, 200ml, w/o handle, Individually Packed	4,012
GX-11119	PFA Beaker, 300ml, w/o handle, Individually Packed	4,414
GX-11120	PFA Beaker, 500ml, w/o handle, Individually Packed	7,724

PTFE Beaker

This is most suitable as a reaction vessel in severe testing ! Quality assurance is carried out by total inspection including sunspot test according to our standard.

This is most suitable as a reaction vessel in severe testing ! This high-quality beaker is excellent in heat resistance and chemical resistance.

It is very strong.

Since it is non-adhesive, it is also suitable for the handling of a sample with high viscosity



PTFE	Beak	ers	&	Lids	

GX-19027 PTFE Beaker, 50ml

Price(₹) CAT# **Product Description** GX-19028 PTFE Beaker, 100ml 1.521 GX-19029 PTFF Beaker, 200ml 2.458 GX-19030 3,043 PTFE Beaker, 300ml GX-19031 PTFE Beaker, 500ml 4.915 GX-19032 PTFE Beaker, 1L 9.947 GX-19033 PTFE Beaker, 2L 22,235 GX-9286 PTFF Thick Beaker, 3ml 2.926 GX-9287 PTFE Thick Beaker. 5ml 3.745 GX-9288 4,447 PTFE Thick Beaker, 10ml GX-9289 PTFE Thick Beaker. 25ml 5.149 GX-9290 PTFE Thick Beaker, 50ml 5.500 GX-9291 PTFE Thick Beaker, 100ml 6.085 GX-9292 PTFE Thick Beaker, 150ml 9.362 GX-9293 PTFE Thick Beaker, 250ml POR GX-9294 PTFE Thick Beaker, 500ml 16,384 GX-9296 PTFE Thick Beaker. 1L 28,087 GX-9297 PTFE Thick Beaker. 2L POR GX-5502 Lid for 5ml POR GX-5503 Lid for 10ml POR GX-5504 Lid for 25ml POR GX-5505 Lid for 50ml POR GX-5506 Lid for 100ml POR GX-5507 Lid for 150ml POR GX-5508 Lid for 250ml POR GX-5509 Lid for 500ml POR

PTFE Heatable Beaker

Heatable beaker made of PTFE; You are able to heat it by putting it directly on hot plate PTFE contains carbon on the surface to increase thermal conductivity. Note : Please use at temperature under 250°C

Lid for 1L

Lid for 2L



POR

POR

2016-17

PTFE Heatable Beakers

GX-18356	PTFE Heatable Beaker, 100ml	6,203
GX-18357	PTFE Heatable Beaker, 250ml	8,192
GX-18358	PTFE Heatable Beaker, 400ml	12,873

E-mail : info@genetixbiotech.com

GENETIX BRAND

1.404

GX-5510

GX-5511

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TPX[®] BEAKER





Superior heat-resistance, chemical-resistance, and transparency; these plastic beakers make it easy to pour liquids and are easy to use.

Heat Resistance (170degrees Celsius)

Superior heat resistance means these can be used in microwave ovens, autoclaves, driers and the likes.

Bottom Surface is Completely Flat

Perfect for stirring using a magnetic stirrer.

Superior Chemical Resistance

Can be used for anything other than strong acids or some organic pharmaceuticals.

Easy-to-hold Grip or beakers with handles

Large and easy-to-hold. The designs of the large sizes (3L and 5L) have been changed to be easier to hold even when full.

CAT#	Product Description	Price(₹)				
TPX Bea	TPX Beakers with Handle					
GX-1051	TPX Beakers, PMP, w/ handles, 100 ml	326/Pc				
GX-1052	TPX Beakers, PMP, w/ handles, 200 ml	359/Pc				
GX-1053	TPX Beakers, PMP, w/ handles, 300 ml	478/Pc				
GX-1054	TPX Beakers, PMP, w/ handles, 500 ml	599/Pc				
GX-1055	TPX Beakers, PMP, w/ handles, 1000 ml	1,195/Pc				
GX-1056	TPX Beakers, PMP, w/ handles, 2000 ml	1,434/Pc				
GX-1057	TPX Beakers, PMP, w/ handles, 3000 ml	2,391/Pc				
GX-1058	TPX Beakers, PMP, w/ handles, 5000 ml	3,586/Pc				

TPX Beakers without Handle

GX-1041	TPX Beakers, PMP, w/o handles, 100 ml	217/Pc
GX-1042	TPX Beakers, PMP, w/o handles, 200 ml	304/Pc
GX-1043	TPX Beakers, PMP, w/o handles, 300 ml	359/Pc
GX-1044	TPX Beakers, PMP, w/o handles, 500 ml	543/Pc
GX-1045	TPX Beakers, PMP, w/o handles, 1000 ml	925/Pc



Price(₹)

Details

- A graduated cylinder with excellent chemical and heat resistance
- ✓ A pedestal is made of PTFE, and it is stable

PFA Graduated Cylinders

GX-6766	PFA Graduated Cylinder, 10ml, Individually Packed	12,539
GX-6767	PFA Graduated Cylinder, 30ml, Individually Packed	18,432
GX-6768	PFA Graduated Cylinder, 50ml, Individually Packed	20,689
GX-6769	PFA Graduated Cylinder, 100ml, Individually Packed	25,078
GX-6770	PFA Graduated Cylinder, 200ml, Individually Packed	28,839
GX-6771	PFA Graduated Cylinder, 300ml, Individually Packed	31,598
GX-6772	PFA Graduated Cylinder, 500ml, Individually Packed	39,497
GX-6773	PFA Graduated Cylinder, 1L, Individually Packed	68,462
GX-6774	PFA Graduated Cylinder, 2L, Individually Packed	92,160

TPX® GRADUATED CYLINDER

Extremely superior resin that is chemical-resistant, heat-resistant, and transparent.

The 10 ml and 20 ml types have a funnel-shaped design at the top for easy use.

The easy-to-see scale functions to prevent slipping, so these products can be safely handled even with wet hands.

The base has nail holes convenient for drying and storage of the product.

Weighted and stable design. The base is octagonal making it difficult for the cylinder to roll away even when placed on its side.

Graduated Cylinder TPX (PMP)

4,416 3,972
3,972
5,298
4,965
6,620
6,180
11,036
17,656
16,551

GENETIX BRAND

E-mail : info@genetixbiotech.com



PFA Volmetric Flask

Since volumetric Flasks are experiment equipment that demand precision, stamping of graduation on to each flask is based on precision weight measurement by electronic scale



CAT#	Product Description	Price(₹)
PFA Volur	netric Flask	
GX-18153	PFA Volumetric Flask, 25ml, Individually Packed	7,724
GX-18154	PFA Volumetric Flask, 50ml, Individually Packed	8,543
GX-18155	PFA Volumetric Flask, 100ml, Individually Packed	10,884
GX-18156	PFA Volumetric Flask, 200ml, Individually Packed	17,554
GX-18157	PFA Volumetric Flask, 500ml, Individually Packed	21,065

PFA Tubing

- Shows excellent non-adhesiveness, prevents dirt or dust to attach to it.
- It is suitable to cut electricity because it has tiny electrical loss under condition of high temperature, high humidity, or high frequency.
- Excellent weather resistance.

Features

- Safe to continuously use it under 200°C even though the maximum temperture that it can be used at is 260°C.
- PFA tube is clearer as compared to PTFE tube.

CAT#	Product Description	Price(₹)
PFA Tubi	ing	
GX-5657	PFA Tube, 1m, 3mm ED x 2mm ID x 0.5mm T	281
GX-5658	PFA Tube, 1m, 4mm ED x 2mm ID x 1.0mm T	502
GX-5659	PFA Tube, 1m, 4mm ED x 3mm ID x 0.5mm T	301
GX-5660	PFA Tube, 1m, 6mm ED x 4mm ID x 1.0mm T	782
GX-5661	PFA Tube, 1m, 6mm ED x 5mm ID x 0.5mm T	582
GX-5662	PFA Tube, 1m, 8mm ED x 6mm ID x 1.0mm T	1,154
GX-5663	PFA Tube, 1m, 8mm ED x 7mm ID x 0.5mm T	802
GX-5664	PFA Tube, 1m, 10mm ED x 8mm ID x 1.0mm T	1,404
GX-5666	PFA Tube, 1m, 12mm ED x 10mm ID x 1.0mm T	1,705
GX-5668	PFA Tube, 1m, 14mm ED x 12mm ID x 1.0mm T	2,608
GX-5669	PFA Tube, 1m, 15mm ED x 13mm ID x 1.0mm T	2,809
GX-5670	PFA Tube, 1m, 16mm ED x 13mm ID x 1.5mm T	3,912

RE		
CAT#	Product Description	Price(₹)
GX-5671	PFA Tube, 1m, 16mm ED x 14mm ID x 1.0mm T	3,009
GX-5672	PFA Tube, 1m, 18mm ED x 15mm ID x 1.5mm T	4,313
GX-5673	PFA Tube, 1m, 18mm ED x 16mm ID x 1.0mm T	3,210
GX-5674	PFA Tube, 1m, 19mm ED x 16mm ID x 1.5mm T	4,915
GX-5675	PFA Tube, 1m, 22mm ED x 19mm ID x 1.5mm T	5,718
GX-5677	PFA Tube, 1m, 25mm ED x 22mm ID x 1.5mm T	6,520
GX-5679	PFA Tube, 10m, 3mm ED x 2mm ID x 0.5mm T	2,708
GX-5680	PFA Tube, 10m, 4mm ED x 2mm ID x 1.0mm T	4,915
GX-5681	PFA Tube, 10m, 4mm ED x 3mm ID x 0.5mm T	2,909
GX-5682	PFA Tube, 10m, 6mm ED x 4mm ID x 1.0mm T	7,423
GX-5683	PFA Tube, 10m, 6mm ED x 5mm ID x 0.5mm T	5,517
GX-5684	PFA Tube, 10m, 8mm ED x 6mm ID x 1.0mm T	11,034
GX-5685	PFA Tube, 10m, 8mm ED x 7mm ID x 0.5mm T	7,824
GX-5686	PFA Tube, 10m, 10mm ED x 8mm ID x 1.0mm T	13,843
GX-5688	PFA Tube, 10m, 12mm ED x 10mm ID x 1.0mm T	16,952
GX-5690	PFA Tube, 10m, 14mm ED x 12mm ID x 1.0mm T	25,679
GX-18470	PFA Tube, 10m, 15mm ED x 13mm ID x 1.0mm T	27,084
GX-18471	PFA Tube, 10m, 16mm ED x 13mm ID x 1.5mm T	37,115
GX-18472	PFA Tube, 10m, 16mm ED x 14mm ID x 1.0mm T	29,692
GX-18473	PFA Tube, 10m, 18mm ED x 15mm ID x 1.5mm T	42,130
GX-18474	PFA Tube, 10m, 18mm ED x 16mm ID x 1.0mm T	30,093
GX-18475	PFA Tube, 10m, 19mm ED x 16mm ID x 1.5mm T	47,146
GX-18476	PFA Tube, 10m, 22mm ED x 19mm ID x 1.5mm T	55,171
GX-18477	PFA Tube, 10m, 25mm ED x 22mm ID x 1.5mm T	63,196

PFA Bottles without Spigot

Narrow Mouth Bottles with Inner Seals & Screw Cap



PFA Narrow Mouth Bottle GX-5011 Narrow Mouth PFA Bottle, 1L with screw cap and inner seal GX-5021 Narrow Mouth PFA Bottle, 2L with screw cap and inner seal GX-5023 Narrow Mouth PFA Bottle, 5L with screw cap and inner seal

Narrow Mouth PFA Bottle, 10L with screw cap and inner seal

2016-17

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E-mail : info@genetixbiotech.com

GENETIX BRAND

GX- 92860

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CAT# Product Description

PTFE Decomposition Vessels

A decomposition vessel made of PTFE.

- No.1-3 for acid decomposition under normal temperature.
- No.4, 8, 5 for humidification decomposition formula with nitric acid.
- 1 It is able to heat nitric acid until its boiling point of 121°C by humidification decomposition formula.
- Steam pressure may cause transformation, leak, or burst if the inside temperature is over the specified temperature.
- 3 Put acid and testing material inside,
- 4 Then heat in as incubator.
- 5 Do not use a microwave to heat these vessels because it cannot control
- 6 The inside temperature.

PTFE Decomposition Vessels

GX-9262	PTFE Decomposition Vessel, 8ml	11,954
GX-9263	PTFE Decomposition Vessel, 15ml	14,127
GX-9264	PTFE Decomposition Vessel, 25ml	16,300
GX-9265	PTFE Decomposition Vessel, 50ml	20,104
GX-9266	PTFE Decomposition Vessel, 100ml	24,994

PTFE WM Round / Square Bottles





Inner shape is square with round edge, and inner bottom is flat.

A bottle made of PTFE. It has excellent heat and chemical resistance. Inner bottom is flat.

PTFE Wide	Mouth Bottles	
GX-9273	PTFE Wide Mouth Bottle, 1ml	1,739
GX-9274	PTFE Wide Mouth Bottle, 3ml	1,847
GX-9275	PTFE Wide Mouth Bottle, 5ml	2,173
GX-9276	PTFE Wide Mouth Bottle, 10ml	4,347

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GX-9278	PTFE Wide Mouth Bottle, 50ml	
GX-9279	PTFE Wide Mouth Bottle, 100ml	
PTFE Squa	are Bottles	
GX-6577	PTFE Square Bottle, 100ml	
		_

Product Description

PTFE Wide Mouth Bottle, 25ml

PTFF	Tubing
GX-6580	PTFE Square Bottle, 1L
GX-6579	PTFE Square Bottle, 500ml

- PIFE IUDINS
- Exhibits excellent non-adhesiveness, prevent dirt or dust to attach it.
- Suitable to cut electricity because it has tiny electrical loss under condition of high temperature, high humidity, or high frequency.
 Excellent weather resistance.
- Safe to continuously use it under 200°C even though the maximum temperture that it can be used at is 260°C.
- PTFE tube shows has better effecttiveness as compared to a PFA tube.



Price(₹)

7,064 8,694 13.040

43,067

53,833

71,388

93.623

PTFE Tubing

Price(₹)

CAT#

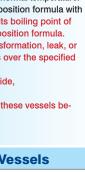
GX-9277

GX-5410	PTFE Tube, 1m, 2mm ED x 1mm ID x 0.5mm T	174
GX-5411	PTFE Tube, 1m, 3mm ED x 2mm ID x 0.5mm T	283
GX-5412	PTFE Tube, 1m, 4mm ED x 3mm ID x 0.5mm T	348
GX-5413	PTFE Tube, 1m, 5mm ED x 4mm ID x 0.5mm T	425
GX-5414	PTFE Tube, 1m, 6mm ED x 5mm ID x 0.5mm T	522
GX-5415	PTFE Tube, 1m, 7mm ED x 6mm ID x 0.5mm T	620
GX-5416	PTFE Tube, 1m, 8mm ED x 7mm ID x 0.5mm T	717
GX-5417	PTFE Tube, 1m, 9mm ED x 8mm ID x 0.5mm T	816
GX-5418	PTFE Tube, 1m, 10mm ED x 9mm ID x 0.5mm T	903
GX-5419	PTFE Tube, 1m, 11mm ED x 10mm ID x 0.5mm T	990
GX-5420	PTFE Tube, 1m, 12mm ED x 11mm ID x 0.5mm T	1,087
GX-5421	PTFE Tube, 1m, 13mm ED x 12mm ID x 0.5mm T	1,195
GX-5422	PTFE Tube, 1m, 3mm ED x 1mm ID x 1.0mm T	435
GX-5423	PTFE Tube, 1m, 4mm ED x 2mm ID x 1.0mm T	620
GX-5424	PTFE Tube, 1m, 5mm ED x 3mm ID x 1.0mm T	761
GX-5425	PTFE Tube, 1m, 6mm ED x 4mm ID x 1.0mm T	772
GX-5426	PTFE Tube, 1m, 7mm ED x 5mm ID x 1.0mm T	1,077
GX-5427	PTFE Tube, 1m, 8mm ED x 6mm ID x 1.0mm T	1,087
GX-5428	PTFE Tube, 1m, 9mm ED x 7mm ID x 1.0mm T	1,304

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WARE	I	WARE



2016-17

CAT#	Product Description	Price(₹)
GX-5429	PTFE Tube, 1m, 10mm ED x 8mm ID x 1.0mm T	1,359
GX-5430	PTFE Tube, 1m, 11mm ED x 9mm ID x 1.0mm T	1,956
GX-5431	PTFE Tube, 1m, 12mm ED x 10mm ID x 1.0mm T	2,065
GX-5432	PTFE Tube, 1m, 13mm ED x 11mm ID x 1.0mm T	2,282
GX-5433	PTFE Tube, 1m, 14mm ED x 12mm ID x 1.0mm T	2,499
GX-5434	PTFE Tube, 1m, 15mm ED x 13mm ID x 1.0mm T	2,772
GX-5435	PTFE Tube, 1m, 16mm ED x 14mm ID x 1.0mm T	3,043
GX-5436	PTFE Tube, 1m, 18mm ED x 16mm ID x 1.0mm T	3,369
GX-5437	PTFE Tube, 1m, 21mm ED x 19mm ID x 1.0mm T	3,967
GX-5444	PTFE Tube, 1m, 42mm ED x 39mm ID x 1.5mm T	15,214
GX-5450	PTFE Tube, 10m, 2mm ED x 10mm ID x 0.5mm T	1,685
GX-5451	PTFE Tube, 10m, 3mm ED x 2mm ID x 0.5mm T	2,642
GX-5452	PTFE Tube, 10m, 4mm ED x 3mm ID x 0.5mm T	3,151
GX-5453	PTFE Tube, 10m, 5mm ED x 4mm ID x 0.5mm T	4,129
GX-5454	PTFE Tube, 10m, 6mm ED x 5mm ID x 0.5mm T	5,107
GX-5455	PTFE Tube, 10m, 7mm ED x 6mm ID x 0.5mm T	6,085
GX-5456	PTFE Tube, 10m, 8mm ED x 7mm ID x 0.5mm T	6,955
GX-5457	PTFE Tube, 10m, 9mm ED x 8mm ID x 0.5mm T	7,879
GX-5458	PTFE Tube, 10m, 10mm ED x 9mm ID x 0.5mm T	8,802
GX-5459	PTFE Tube, 10m, 11mm ED x 10mm ID x 0.5mm T	9,672
GX-5460	PTFE Tube, 10m, 12mm ED x 11mm ID x 0.5mm T	10,324
GX-5461	PTFE Tube, 10m, 13mm ED x 12mm ID x 0.5mm T	11,410
GX-5462	PTFE Tube, 10m, 3mm ED x 10mm ID x 1.0mm T	4,238
GX-5463	PTFE Tube, 10m, 4mm ED x 2mm ID x 1.0mm T	6,085
GX-5464	PTFE Tube, 10m, 5mm ED x 3mm ID x 1.0mm T	7,281
GX-5465	PTFE Tube, 10m, 6mm ED x 4mm ID x 1.0mm T	7,390
GX-5466	PTFE Tube, 10m, 7mm ED x 5mm ID x 1.0mm T	10,215
GX-5467	PTFE Tube, 10m, 8mm ED x 6mm ID x 1.0mm T	10,324
GX-5468	PTFE Tube, 10m, 9mm ED x 7mm ID x 1.0mm T	12,497
GX-5469	PTFE Tube, 10m, 10mm ED x 8mm ID x 1.0mm T	13,149
GX-5470	PTFE Tube, 10m, 11mm ED x 9mm ID x 1.0mm T	19,452
GX-5471	PTFE Tube, 10m, 12mm ED x 10mm ID x 1.0mm T	20,539
GX-5472	PTFE Tube, 10m, 13mm ED x 11mm ID x 1.0mm T	22,277
GX-5473	PTFE Tube, 10m, 14mm ED x 12mm ID x 1.0mm T	24,233
GX-5474	PTFE Tube, 10m, 15mm ED x 13mm ID x 1.0mm T	26,081
GX-5475	PTFE Tube, 10m, 16mm ED x 14mm ID x 1.0mm T	28,037
un-J+/J		
GX-5475 GX-5478	PTFE Tube, 10m, 18mm ED x 16mm ID x 1.0mm T	31,514

Temperature Maintenance Racks

Features

- Consistent thermal protection.
- $\checkmark\,$ One side holds up to (20) 2.0 ml tubes, and the other side holds up to (20) 0.5 ml tubes.
- Tough Polycarbonate material (MOC).
- Is available in two temperature ranges:
 - Blue -20°C unit will maintain a temperature between -10° and -20°C for up to three hours.
 White 0°C unit will maintain a temperature of 0°C for a minimum of five hours.
- Racks are filled with an inert, non-toxic gel.



CAT#	Product Description	Price(₹)
GX-0165-43	-20° Labtop Cooler (Blue) for 0.5/1.5/2.0 ml tubes, Max. Capacity 20 tubes, 1/Pk	8,780
GX-0165-40	0° Labtop Cooler (White) for 0.5/1.5/2.0 ml tubes, Max. Capacity 20 tubes, 1/Pk	8,780

PCR Color Changing Racks

PCR 0.2 ml & 0.1 ml tubes, strip tubes and plates up to 96-well. Lid included



CAT#	Product Description	Price(₹)
GX-0465-6T	Color Change 0° Labtop Cooler (Green-Yellow) for 0.2 ml tubes/stips/plates, 96-Well, 2/Pk	15,742
GX-0465-4T	Color Change 0° Labtop Cooler (Purple-Pink) for 0.2 ml tubes/stips/plates, 96-Well, 2/Pk	15,404

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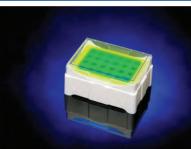




MCT Color Changing Racks

MCT 24 tubes: 0.5, 1.5, 2.0 ml, Snaptop or screw-cap style. Lid included. Color changing racks, different color for cold and warm temperatures

Dimensions:	70 × 105 × 146mm
Color:	- cold (Low) temperature, green
	- warm (High) temperature, yellow
Packaging:	1 per unit, 5 units per case





Cat No.	Product Description	Price (₹)
GX-0365-6T	0°C Color Change Rack, PC, for 0.5-2.0ml MCT, Green-Yellow, Max Capacity 24 tubes, 1 rk/unit	6,720
GX-0365-4T	0°C Color Change Rack, PC, for 0.5-2.0ml MCT, Purple-Pink, Max Capacity 24 tubes, 1 rk/unit	6,720

TPX CHECK VALVES

Features

- It prevents a countercurrent caused by the low pressure in a pipe
- The seals maintains one way flow. Also available for air line
- Maximum Heat Resistance : 170°C
- Maximum Available Pressure : 20psi (0.14MPa)
- A sealing is made of silicon



CAT#	Product Description	Price(₹)
TPX Chec	k Valves	
GX-9107	TPX Check Valve, 3-6mm Φ , 6/CS	2,926
GX-9108	TPX Check Valve, 6-9mm Φ , 6/CS	2,926
GX-9109	TPX Check Valve, 9-12mmΦ, 6/CS	2,926







Features

Superior in heat-resistance, chemical-resistance, and transparency,

Heat Resistance : Up to 170degrees Celsius

Superior heat resistance means these can be used in microwave ovens, autoclaves and driers, etc.

Can be used for anything other than strong acids or some organic pharmaceuticals.

TPX Tubing Connectors

Y-Pattern

GX-3541	TPX Tubing Connector, I Pattern, Tapered, 8-10mm $\Phi,$ 10/CS	527
GX-3542	TPX Tubing Connector, I Pattern, Tapered, 5-8mm $\Phi,$ 10/CS	374
GX-3543	TPX Tubing Connector, I Pattern, Tapered, 3-5mm $\Phi,$ 10/CS	293
GX-3549	TPX Tubing Connector, T Pattern, Tapered, 8-10mm $\Phi,$ 10/CS	761
GX-3550	TPX Tubing Connector, T Pattern, Tapered, 5-8mm $\Phi,$ 10/CS	644
GX-3551	TPX Tubing Connector, T Pattern, Tapered, 3-5mm $\Phi,$ 10/CS	550
GX-3546	TPX Tubing Connector, Y Pattern, Tapered, 8-10mm $\Phi,$ 10/CS	761
GX-3547	TPX Tubing Connector, Y Pattern, Tapered, 5-8mm $\Phi,$ 10/CS	702
GX-3548	TPX Tubing Connector, Y Pattern, Tapered, 3-5mm $\Phi,$ 10/CS	550
GX-3544	TPX Tubing Connector, Tapered, 5-8/8-13mm $\Phi,$ 10/CS	585
GX-3545	TPX Tubing Connector, Tapered, 3-5/5-8mm Φ , 10/CS	293



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Erlenmeyer Flasks

1 (60)	Steril	e/Autoclava	ble Polycarl	bonate	
an easy-to-tu be free of pa and nucleas flasks are id cultures incl microbial cu dia preparat ed applicatio	re individually wrapped in ear, sterile bag, certified to articulate matter, pyrogens, es (DNAse/RNAse). These eal for all suspension cell uding baculovirus cultures, iltures, algae cultures, me- ion, storage, and all relat- ons. They fit all standard ubator systems and can be	yer		Comply with Stringent FDA and USP guidelines Manufactured in a Class 10,000 Cleanroom Gamma-irradiated (SAL > 10°)	Nove to Shaker Incubator
CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)
Erlenme	yer Flasks - PC		GX-02000P	Autoclavable PC Erlenmeyer Culture Flask, 2000ml, Flat Base, Sterile, 6/CS	7.737
GX-00125B	Autoclavable PC Erlenmeyer Culture Flask, 125ml, Baffled Base, Sterile, 24/CS	10,598	GX-02800P	Autoclavable PC Erlenmeyer Culture Flask, 3000ml, Flat Base, Sterile, 3/CS	10,474
GX-00250B	Autoclavable PC Erlenmeyer Culture Flask, 250ml, Baffled Base, Sterile, 12/CS	7,028			
GX-00500B	Autoclavable PC Erlenmeyer Culture Flask, 500ml,	9.229	Disposa GX-00125P-C	ble Erlenmeyer Flasks Disposable PC Erlenmeyer Culture Flask,	
GX-01000B	Baffled Base, Sterile, 12/CS Autoclavable PC Erlenmever Culture Flask, 1000ml,	9,229	GX-00123P-0	125 ml, Flat Base, Sterile, 50/CS	11,785
	Baffled Base, Sterile, 6/CS	6,135	GX-00125B-C	Disposable PC Erlenmeyer Culture Flask, 125 ml, Baffled Base, Sterile, 50/CS	11,785
GX-02000B	Autoclavable PC Erlenmeyer Culture Flask, 2000ml, Baffled Base, Sterile, 6/CS	7,737	GX-00250P-C	Disposable PC Erlenmeyer Culture Flask 250 ml ,	
GX-02800B	Autoclavable PC Erlenmeyer Culture Flask, 3000ml, Baffled Base, Sterile, 3/CS	10,474	GX-00250B-C	Flat Base, Sterile 50/CS Disposable PC Erlenmeyer Culture Flask, 250 ml,	15,935
GX-00125P	Autoclavable PC Erlenmeyer Culture Flask,			Baffled Base, Sterile, 50/CS	15,935
GX-00250P	125ml, Flat Base, Sterile, 24/CS	10,598	GX-00500P-C	Disposable PC Erlenmeyer Culture Flask 500 ml, Flat Base, Sterile, 25/CS	13,470
GX-00200P	Autoclavable PC Erlenmeyer Culture Flask, 250ml, Flat Base, Sterile, 12/CS	7,028	GX-00500B-C	Disposable PC Erlenmeyer Culture Flask 500 ml,	
GX-00500P	Autoclavable PC Erlenmeyer Culture Flask, 500ml, Flat Base, Sterile, 12/CS	9,229	GX-01000P-C	Baffled Base, Sterile, 25/CS Disposable PC Erlenmeyer Culture Flask ,1L,	13,470
GX-01000P	Autoclavable PC Erlenmeyer Culture Flask,	,		Flat Base, Sterile, 25/cs	15,430
	1000ml, Flat Base, Sterile, 6/CS	6,135	GX-01000B-C	Disposable PC Erlenmeyer Culture Flask ,1L , Baffled Base, Sterile ,25/cs	15,430

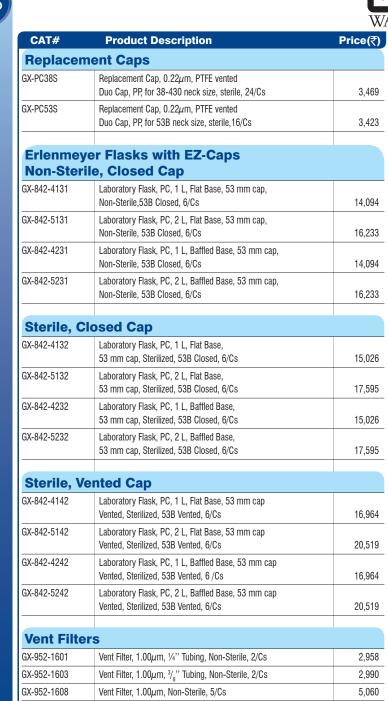
2016-17

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	CAT#	Product Description	Price(₹)
G	X-952-1621	Vent Filter, 0.22 μ m, 1/4" Tubing, Non-Sterile, 2/CS	2,958
G	X-952-1623	Vent Filter, 0.22 μ m, $^{3}/_{8}$ '' Tubing, Non-Sterile, 2/Cs	2,990
G	X-952-1628	Vent Filter, 0.22 μ m, Non-Sterile, 5/Cs	5,060
G	X-952-1629	Vent Filter, 0.22 μ m, Non-Sterile, 25/Cs	23,686

Conical Erlenmeyer Flasks With Screw Caps

Material: Polypropylene

For food and for laboratory use. Graduated. They have standard necks and are Autoclavable.



ltem	Capacity ml	Сар	Price / Pc
GX-064PL	50	40	373
GX-164PL	100	40	407
GX-364PL	250	52	537
GX-464PL	500	52	709
GX-564PL	1000	52	889
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Portable Eye Wash Set



Features

The recommended eye wash solutions are pure water, distilled water and ophthalmological drug articles.
 Each panel with a mirror holds two 1L eye wash bottles.

 Since each wash bottle contains numerous small holes, the solution is sprayed/blown out even on slightly squeezing the bottle.

Dimensions of the Panel: 460 X 360mm

- MOC: LDPE (for the bottles)
- The bottles are not autoclavable.

Ordering Information

Cat. No.	Description	Price
GX-12-76358	Eye Wash Panel plus two 1L Bottles, 1 set	17, 134
GX-13-76538	1L Replacement Bottle, 1 piece	3,942

2016-17

GX-952-1609

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Vent Filter, 1.00µm, Non-Sterile, 25/Cs

23,686



The BioCubes

Genetix Brand's BioCubes are portable, multi-layer, disposable culture systems designed for scaling-up cell culture applications such as the production of monoclonal antibodies, pharmaceuticals or vaccine production. The BioCubes are versatile, easy-to-use systems for small scale research or commercial production with reduced contamination risk

Features

- MOC: High clarity polystyrene
- ✓ Thin-wall design to reduce edge effect
- ✓ Vacuum gas-plasma TC treatment leads to a consistent culture surface chemistry
- Nonreversible lids with condensation to prevent cross-contamination
- Individually wrapped products available in easily peelable packs
- Sterilized by E-Beam
- Non-pyrogenic
- ✓ Available in 5 different sizes

BioCubes, Wide Mouth

Cat. No.	Description	Size(mm) (L*W*H)	Cultivation area (cm ²)	Total cultivation area (cm ²)	Height of each layer (mm)	Suggested cultivation volume (ml)	No. of Pieces/Pack	No. of Pieces/Case
GX-100177	BioCube - 1 chamber	225*205*44	647	647	14.5	200	1	8
GX-101177	BioCube – 2 chambers	225*205*61	bottom layer: 647 other layers: 632	1279	14.5	400	1	8
GX-402177	BioCube – 5 chambers	225*205*112	bottom layer: 647 other layers: 632	3175	14.5	1000	1	4
GX-203177	BioCube - 10 chambers	225*205*197	bottom layer: 647 other layers: 632	6335	14.5	2000	1	6

BioCubes, Narrow Mouth

Cat. No.	Description	Size(mm) (L*W*H)	Cultivation area (cm ²)	Total cultivation area (cm ²)	Height of each layer (mm)	Suggested cultivation volume (ml)	No. of Pieces/Pack	No. of Pieces/Case
GX-100277	BioCube – 1 chamber	225*205*44	647	647	14.5	200	1	8
GX-101277	BioCube – 2 chambers	225*205*61	bottom layer:647 other layers:632	1279	14.5	400	1	8
GX-402277	BioCube – 5 chambers	225*205*112	bottom layer:647 other layers:632	3175	14.5	1000	1	4
GX-203277	BioCube - 10 chambers	225*205*197	bottom layer:647 other layers:632	6335	14.5	2000	1	6
GX-304277	BioCube – 40 chambers	225*205*712	bottom layer:647 other layers:632	25295	14.5	8000	1	2

2016-17





Multi-Layer Flasks

Features

- MOC: High-clarity polystyrene
- ✔ High performance offered by 5 growth surfaces
- Growth area: 870cm2
- TC treated surfaces
- Sterilized by E-Beam
- ✓ Non-pyrogenic
- ✓ Vented and plugged caps available



Ordering Information					
Catalogue No.	Description	No. of units per case	No. of units per case	Price/Cs	
GX-100137	5-layer cell culture flask, straight neck, plugged cap, TC treated	1	8	8,006	
GX-200137	5-layer cell culture flask, straight neck, vented cap, TC treated	1	8	8,006	

В

Sterile Vacuum Filtration of Aqueous Fluids

Benefits of using the Autofil[™] filtration System

- Vacuum hose is connected just one time
- Pedestal offers fast connection and hands-free operation
- Forward facing graduation marks on tubes and bottles
- Vacuum on and off switch conveniently located
- ✓ Autofil[™] design including an ergonomic bottle shape. molded finger grips and patented bottle cap
- Sold presterilized

in 15ml and 50ml

Centrifuge tubes available

membrane pore-size options available

• 0.22µm and 0.45µm PES

Α

Autofil[™] is available as a complete system or as a bottle-top filter.



 Available in 0.22µm or 0.45µm asymmetric membrane filter

Easy initial setup of Autofil™ filtration System



Connect a vacuum tube just

pedestal.

once to the back of the Autofil™



2

Vacuum connects automatically

when filter is placed on the

Autofil[™] pedestal.

Protein Binding

ased throug



Once fluid is added to the top of the Autofil[™] system, turn the vacuum switch on.

3

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Disposable Serological Pipettes

Sterile (Individually Packed)

Features

CAT#

- ✓ Accurate, Disposable plastic Pipettes, Plugged
- ✓ Sterile, Gamma irradiated
- ✓ Individually wrapped & Certified Non Pyrogenic & DNase/RNase Free
- ✓ Color Cooding on paper allows easy size identification
- ✓ Paper / Plastic wraps allows full view
- ✓ Negative Graduation allows additional working volume
- ✓ Clean-Room Produced
- ✓ Bold clear graduations with easy-to-read scale markings

Product Description

- ✓ Negative graduations allow additional working volume
- ✓ Bidirectional graduations provide choice of ascending and descending scales

Disposable Serological Pipettes – Individual Wrapped

	U	
GX-8101	1ml, Individually wrapped, Sterile, RNAse & DNAse free, 1000/Cs	6.884
GX-8102	2ml, Individually wrapped, Sterile, RNAse & DNAse free,	
	1000/Cs	8,031
GX-8105	5ml, Individually wrapped, Sterile, RNAse & DNAse free,	
	250/Cs	3,619
GX-8110	10ml, Individually wrapped, Sterile, RNAse & DNAse free,	
	200/Cs	3,069
GX-8125	25ml, Individually wrapped, Sterile, RNAse & DNAse free,	
	200/Cs	5,932
GX-8150	50ml, Individually wrapped, Sterile, RNAse & DNAse free,	
	200/Cs	8,000

Disposable Serological Pipettes – Bulk Packs

GX-8101-BC	1ml Serological Pipette, PS, Sterile, Bulk, 50/1000	5,400
GX-8102-BC	2ml Serological Pipette, PS, Sterile, Bulk, 50/1000	5,810
GX-8110-BC	10ml Serological Pipette, PS, Sterile, Bulk, 50/200	2,800

Cell Spreader PS

✓ Disposable high quality, gamma-irradiated

- (Disposable, sterile) Cell Spreader, made from polystyrene.
- Wedge shaped to reduce tendency to flip or traditional 'L' shape.
- ✓ Ideal for bacterial counts

Cell Spreaders

- ✓ Virgin polystyrene for spreading liquid or cultures uniformly over the surface of solid media
- No Flaming required
- ✓ Non Toxic



Features



Genepette Filler (GX-7166)



Features

Price(₹)

- ✓ A full volume range of 1-100ml
- One-handed operation
- ✓ Lightweight, ergonomic design allows longer, fatigue-free pipetting
- ✓ Suitable for all types of pipettes 1-100ml
- ✓ Lithium-ion battery provides long runtime charge and no battery problems
- ✓ Low battery indication
- ✓ Powerful motor fills a 25ml pipette in <5 seconds
- ✓ Supplied with integral but replaceable 0.45um filter
- ✓ Can be used while recharging

Product Description: Aspirate Speeds 8 Dispense Speeds 8 & Gravity Dispense Battery Lithium-Ion Battery Service Life More than 8 Hours of Intermittence Use Charging Time Approx.2 Hours Pipette Types Glass or Plastic Pipettes(0.1-100ml); Pasteur Pipettes Filter 0.45um Hydrophobic

Pipette Controller

- ✓ Comfortable and simple to use
- ✓ Precise Pipetting Control
- ✓ Robust and light weight
- ✓ Fits the entire range of volumetric and graduated pipettes both glass and plastic, from 0.1 to 100ml
- ✓ Uses replaceable filter
- $\checkmark\,$ Easy to maintain and clean

Pipette Controller Cat No. Description GTX-01PC Pipette Controller,1/Pk

GX-81CS Cell Spreader, 500/Cs

E-mail : info@genetixbiotech.com

GENETIX BRAND

2,145

2016-17



Clean, Sterile, Ready-to-Use **Bottles & Carboys**

Single-Use Containers for Storage & Transportation of Vaccines, Biopharmaceuticals, Culture Media and other Biotech Materials (Polyethylene terephthalate (PET) & Polycarbonate (PC), with High Density Polyethylene (HDPE) closures)

Details

- Clean, sterile & ready-to-use
- Medically approved resins
- Molded and capped in an ISO CLASS 5 (class 100 environment), precision, injection molded, flash and burr-free neck finish eliminating the primary cause of seal failure
- Unlined, double seal closure system
- PET PharmaTainers[™] have excellent gas barrier properties; PC PharmaTainers are ideal for freezing applications
- Each container is printed with a unique serial number, batch number, expiration date and machine readable data matrix for unrivalled traceability throughout production and during use

Double Seal Closure System



Precision molded closures and necks have robust threads that provide secure engagement between cap and bottle. Closures seal at two points - inside the neck and on the rim of the neck to provide a leak proof seal.



PharmaTainer[™] products are packed in an ISO14644-1 class 7 clean room to minimise the impact of particulates from packaging in your controlled environments. PharmaTainer products are shipped in cartons with 3 layers of internal packaging to aid delivery into your clean room manufacturing areas. The innermost packing layer is vacuum sealed to provide assurance of an intact sterility barrier. The second bag is heat sealed and the third bag (carton liner) is folded and tape closed. Clear labelling of all levels of packaging simplifies your inventory control and enhances traceability throughout your processes.

1

ULTRA LOW PARTICULATES USP788

EP2.9.19

JP 14th ed. part 1 sect 24.

✓ Certified to meet USP788, EP, JP

Packed in an ISO Class 7 (Class

compendia standards

Endotoxin tested

10,000) cleanroom

Complaince

	Carton	Level 3	Level 2	Level 1
Packaging		Carton liner		Sterile barrier
materials	4mm single corrugate, top and base protection sheet	50µ LDPE monolayer film tape sealed bag	100μ LDPE monolayer film Heat sealed bag	120µ PE/PA/PE multilayer film vacuum bag heat sealed

Traceability



Each container is printed with a unique serial number, lot number, expiration date and machine readable data matrix to provide unrivalled traceability through the production process.

Raw Material

Manufactured from 100% virgin ADCF resins that are approved for medical applications

	PET	РС	HDPE
Approved for			
medical use	Yes	Yes	Yes
USP Class VI	Yes	Yes	Yes
In-vitro cytotoxicity Test	t Yes	Yes	Yes
Drug master file	DMF15205	DMF1562	DMF1646
ADCF*	Yes	Yes	Yes
\	*Animal	derived com	ponent-free

Sterility



PharmaTainer[™] product family is sterility certification is based on a VDmax 25 sterilisation study performed according to "ISO11137-2:2007, VDmax 25 sterilisation of healthcare products radiation-part 2", which demonstrates that a 25kGv irradi-

ation dose achieves a sterility

assurance level (SAL) of 10^{-6} . Ongoing sterility assurance is maintained by bioburden

assessments on every product batch and

quarterly VDmax 25 dose audit studies.



Clean, Sterile, Ready-to-Use Bottles & Carboys



PharmaTainer[™] PET Bottles & Carboys

PET provides excellent gas barrier properties. PharmaTainer[™] PET bottles and carboys are ideal for long storage of materials like culture media.

Volume : 125 ml, 500 ml, 1, 2, 5, 10 & 20 liters / Temperature range of use : -40°C to +60°C

Clear and easy-to-read graduations with an accurancy of +/- 2 % / Certified sterile and endotoxins tested

فد	
	1 to 4 Ported caps are available for fluid transfer.
M	Ready-to-use assemblies!
	Alternatively ported caps can be supplied into bottle assemblies.
	1 <u> </u>

Nominal	Full		Neck	Height	Width	Closure	Packaging	Cat. No.					
Volume	Volume	Graduations	ID (mm)	mm	mm	Туре	Fackaging	Cut. NO.					
125ml	196ml			95	59		Case of 100 (20 bags of 5 bottles)	100125-05]				
125mi	19600	25ml (25ml to 125ml)		95	59		Case of 48 (individual packaging)	100125-01	1				
500	635ml	50ml (50ml to 500ml)		152			Case of 60 (12 bags of 5 bottles)	100500-05	1				
500ml	035111		50m (50m to 500m)	50ml (50ml to 500ml)	40mm			152	83	49mm	Case of 36 (individual packaging)	100500-01]
	4.01	100ml (100ml to 11)	H		HDPE	Case of 30 (6 bags of 5 bottles)	101000-05	1					
1L	1,2L	100ml (100ml to 1L)		187 101			Case of 20 (individual packaging)	101000-01	1				
2L	2.3L		I	240 120			010 100	1	Case of 20 (4 bags of 5 bottles)	102000-05	1		
22	2,3L	100ml (200ml to 2L)					Case of 14 (individual packaging)	102000-01	1				
5L	6L	500ml (500ml to 5L)		322	168		Case of 6 bottles (individual)	105000-01	1				
10L	12L	500ml (1L a 10L)	55	395	212	70mm HDPE	Case of 2 bottles (individual)	110000-01	1				
20L	23L	1L (2L to 20L)	1	500	256	TIDFE	Case of 2 bottles (individual)	120000-01	1				



PharmaTainer[™] Polycarbonate Bottles & Carboys

Polycarbonate has a wide temperature range of use. PharmaTainers[™] PC bottles & carboys are ideal for storage at ultra low temperatures.

Volume : 125 ml, 500 ml, 1, 2, 5, 10 & 20 liters

Temperature range of use : -130°C to +120°C

Clear and easy-to-read graduations with an accurancy of +/- 2 %

Certified sterile and endotoxins tested

Nominal	Full		Neck	Height	Width	Closure	De alva sia si	Cat. No.				
Volume	Volume	Graduations	ID (mm)	mm	mm	Туре	Packaging	Cal. No.				
105	100			Case of 100 (20 bags of 5 bottles)	200125-05							
125ml	196ml	25ml (25ml to 125ml)		95	95 59		95 59		Case of 48 (individual packaging)	200125-01		
500	635ml					Case of 60 (12 bags of 5 bottles)	200500-05					
500ml	035111	50ml (50ml to 500ml)	152 83 37 49mm		Case of 36 (individual packaging)	200500-01						
41			3/	187	101	HDPE	Case of 30 (6 bags of 5 bottles)	201000-05				
1L	1,2L	100ml (100ml to 1L)	187 101			Case of 20 (individual packaging)	201000-01					
2L	0.01		1	0.40					100	1	Case of 20 (4 bags of 5 bottles)	202000-05
2L	2,3L	100ml (200ml to 2L)		240 120		40 120 -	Case of 14 (individual packaging)	202000-01				
5L	5,9L	500ml (500ml to 5L)		322	168		Case of 6 bottles (individual)	205000-01				
10L	11,6L	500ml (1L a 10L)	55	395	212	70mm HDPE	Case of 2 bottles (individual)	210000-01				
20L	22,8L	1L (2L to 20L)	1	500	256	TIDFE	Case of 2 bottles (individual)	220000-01				





Engineered Single Use Solutions Reducing Operational Cost, Improving Production Efficiency

- Molded & Unitized Construction (No Adhesives)
- Certified Sterile with Fast Delivery
- Cost Eective Aseptic Transfer & Sampling Device
- One Continuous Flow Path
- Torque Wrench Capable
- 🔅 Lot Traceable
- Deets USP Class VI requirements





Highly durable to impacts

Features

- ✓ Main unit and lid are completely transparent. You can instantly know the status of items that are stored or when replacing the silica gel.
- ✓ Dry seal type uses an O-ring. Eliminates the trouble of applying grease.
- Maximum strength in the transparent resins. Difficult to crack even if dropped, so vou can use it with confidence.
- The ceramic plate is heat resistant, corrosion resistant, has an anti-sticking property and won't scratch.
- As a feature of PC, it has strong tensile strength, is durable to impacts, and is 1 heat-resistant.



	scale units: 0.005 MPa)	scale units: 0.005 MPa)			
Vacuum gauge	0 to -0.1 MPa (minimum	0 to -0.1 MPa (minimum			
Spigot material	Polycarbonate	Polycarbonate			
Spigot nozzle diameter	6 to 8 mm	6 to 8 mm			
Dedicated ceramic plate	0	0			
Body inside height	90mm H	100mm H			
Body inside diameters	210mm	250mm			
Model	GX-4705	GX-4706			

CAT#	Product Description	Price(₹)
Vacuum D	esiccator	
GX-4705	PC-210KG, PC Vacuum Desiccator, 210mm/90mm H	21,533
GX-4706	PC-250KG, PC Vacuum Desiccator, 250mm/100mm H	22,821

Body cabinet : ABS; Door : AS

Which is your favourite color? Colorful Desiccator "i-Box" in 5 colors (Forest, Tropical, Ocean, Snow, Moon)







Ocean





Forest GX-0151

Tropical GX-0152 GX-0153

Snow GX-0154

Moon GX-0155





Good Design ! Good price ! Stacking OK.

Since the body ceiling was made completely flat, stacking two on top of each other is also possible Very convenient Push-lock system handle is easy to use to open and close with one hand High performance

Highly functional dehumidification unit DU-2 mounted

Inside humidity is maintained at 30% to 40%RH The DU-2 is equipped with a function which periodically regenerates the desiccant, and the dehumidification effect is continued semi-permanently (Auto-desiccator only)

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Desiccators



Desiccators



Features

1

1

(UB-type / UB-D type)

UB-D type: Easy to drain

extremely easy.

UB type: Can also be used for package tests

ing liquid when liquid is inside.

Vacuum can be pulled without the pump vacuum-

UB-D type includes drain valve for drainage and

adjuster feet as standard equipment. Drainage is

Draining is possible without having to lift the con-

tainer because of the drain valve and adjuster feet.

Acrylic Vacuum Desiccator

(SB-type / SB-2 type)

Features SB-type:

- SB-type: High-level bonding with abundant transparency
- Vacuum desiccator with a compact design for sampling storage, and storage and control of sensors, optical jigs and gauges in the best positions.
- 100V 2P outlet is provided on the inside of the container at the bottom left on the back surface, and a switch is provided on the outside of the container on the SB-2 TAP type.
- ✓ Vacuum desiccator SB-2 P type has a handgrip for easy





95,964

Model		SB type	SB-2 ty	vpe		
Outside dimensions (mm)		248W x 256D x 328H	278W x 286D x 386H			
Usable inside dimensi	ions (mm)	180W x 180D x 200H	210W x 210E) x 210H		
Vacuum gauge		One piece; For 0 to -0.1 MPa	One piece; For 0	to -0.1 MPa		
Valves		1 pieces; Nozzle diameter 9mm	2 pieces; Nozzle d	eces; Nozzle diameter 9mm		
Packing		Made of silicon Mad		of silicon		
Weight		Approx. 4.5kg	Approx.	9kg		
CAT#	CAT# Product Description Price(₹)					
Vacuum Desiccator						
GX-0181-VD	Acrylic Vacu	Acrylic Vacuum Desiccator, SB Type, 248x256x328mm (WxDxH) 77,239				

All Desiccator Delivery Time 8-10 Weeks

Acrylic Vacuum Desiccator, SB-II Type, 306x286x386mm (WxDxH)

Acrylic Vacuum Desiccator

(MB-type)

Features

GX-0230-VD

Its shelf board is replaceable, and you can adjust interval between each shelf board.(Until 2 Levels)

Specifications	MB type
Outside Dimentions (mm)	400W×321D×363H
Abailable Inner Size (mm)	260W×235D×200H
Vacuum gauge	1 pc, For 0 to - 0.1 MPa
Valves	2 pcs , Nozzle diameter 9mm
Packing	Made of silicon
Rack shelves	with 2 plates, plate thickness 5mm
Weight	Approx. 11kg



GX-0176-VD Acrylic Vacuum Desiccator, MB Type, 400x321x363mm (WxDxH)



Model	UB type	UB-D type
Outside dimensions (mm)	475W x 400D x 236H	528W x 400D x 259H
Usable inside dimensions (nm) 260W x 260D x 120H	260W x 260D x 120H
Vacuum gauge	One piece; For 0	to -0.1 MPa
Valves	2 pieces; Nozzle diameter 9mm	Valve for air intake
		and exhaust:2 pcs.;
		Nozzle diameter 9mm;
		Drain valve:One piece;
		Nozzle diameter 9mm
Packing	Made of sil	con
weight	Approx. 1	2kg
CAT# Pro	duct Description	Price(₹)
GX-0175-VD Acrylic	Vacuum Desiccator, UB Type, 475x400x2	36mm (WxDxH) 160,915
GX-16532-VD Acrylic	Vacuum Desiccator, UB-D Type, 528x400	x259mm (WxDxH) 172,617

2016-17

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CAT#

E-mail : info@genetixbiotech.com

148,041



Features

- Used for food bacteria tests or to incubate anaerobic bacteria.
- Compact and does not take up space: Perfect for setup in narrow locations. Lightweight so it is easy to carry.
- ✓ The inner tub has a special surface treatment so bacteria will not adhere to surfaces.
- ✓ Temperature adjustments are easy; you can tell if the heater is on or off using the

pilot lamp. Has a cable hole so you can record the change over time of the temperature sensor. Overheating prevention mechanism, which uses a manually recovered thermostat prevents temperature from rising in excess.

Usage Example

For maintaining samples handled on the clean bench until placed in a large incubator. For chair-side anaerobic incubation for dentists and detecting the campylobacter or helicobacter in food hygiene inspections using an anaero pack.

Note: When running for extended periods continuously, the ambient temperature should be as stable as possible.

Туре	Vertical setup type	Horizontal setup type		
	GX-0156	GX-0157		
Туре	Air jacket			
Temperature adjustment range	Ambient temperature	e + 5 to 55 degree C		
Tub inside dimensions	220W x 300D x 270H mm	310W x 300D x 185H mm		
Inside volume	Approx. 18L(including door)	Approx. 17.5L (including door)		
** Effective inside volume	220W x 300D x 235H mm	310W x 300D x 148H mm		
Outside dimensions				
(including projecting portions)	309W x 362.5D x 458.5H mm	455.5W x 362.5D x 312H mm		
Total weight	Approx. 5.5 kg	Approx. 4.8 kg		
Tub material	Cold-rolled stain	less steel (SUS304)		
Outer packaging material	AB	S/AS		
Heater	Mica heater 100V 130W	Silicon rubber heater 100V 130W		
Temperature sensor	Liquid expansion type thermo	-detector contact point thermostat		
Overheating prevention device	Thermostat Err	anual recovery type		
Power	AC100V	AC100V 50/60 Hz		
Maximum power consumption	130	W		
Accessories	Shelves (stainless steel), Stem thermometer			

** Effective Inner Volume: Inner volume when setup shelf is always on the bottom level

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CAT#	Product Description	Price(₹)
P-Box (C	ompact Incubator)	
GX-0156	Main Unit Vertical Setup	60,186
GX-0157	Main Unit Horizontal Setup	60,186
GX-0158	Shelves for Vertical Setup	1,881
GX-0159	Shelves for Horizontal Setup	1,881

Easy Cell Culture Kit

Features

- Simply take out the bag from the aluminum package and put it into exclusive use square jar, it keeps inside density of carbon dioxide around 5%.
- One bag in a square jar can keep inside density of carbon dioxide around 4 - 6% for 24 hours.
- ✓ Simply put it into the incubator " P-BOX " and start cell culturing.
- ✓ P-BOX uses a dial to control the inside temperature, keeping it around 35 - 37°C.
- No need for expensive gas cylinders and CO2 incubators.
- ✓ It reduces risks of a microorganism contamination
- ✓ No cross contamination risks by culturing inside the jar.

Usage Example



- For maintaining samples handled on the clean bench until placed in a large incubator. For chair-side anaerobic incubation for dentists and detecting the campylobacter or helicobacter in food hygiene inspections using an anaero pack.
- Note : You must prepare the exclusive use square jar to set the Culture air to CO2.
- Note : When you start culturing, the bag not only generates dioxide but also generates small amount of by-products such as, aldehyde kind and carbon monoxide. Please make sure it will not affect your experiment before starting cell culturing.
- Note : CO2 bag starts reaction immediately, so you must act quickly to put the bag into the square jar after unpacking the aluminum package. (within one minute)
- Note : This product is not medical kit. Please use this kit with care.

	P-BOXT-w/2.5L Jar (vertical setup)	P-BOXY-w/2.5L Jar (horizontal setup)	
Specification	Kit Contents	Kit Contents	
P-BOX (incubator) vertical			
type or horizontal type (item code	GX-0156, 1 unit	GX-0157 , 1 unit	
Exclusive use jar 2.5L (item code	GX-13998, 1pc	GX-13998, 1pc	
Culture PalR CO2 (item code	GX-26530, 1 set (20pcs)	GX-26530 , 1 set (20pcs)	

CAT# **Product Description** Price(₹) **Easy Cell Culture Kit** GX-26991 Compact Incubator w/ 2.5L Square Jar w/ 20 PC Culture Pal, Vertical Setup 86,936 GX-26992 Compact Incubator w/ 2.5L Square Jar w/ 20 PC Culture Pal, Horizontal Setup 86,936 GX-13998 Square Jar, 2.5L 15,347 GX-13990 Anaero Pack, Only Substance, 50/PK POR GX-13992 Anero Pack Kenki 5%, 20/PK POR 14,712 GX-26530 Culture Pal for 2.5L Square Jar, 20/PK

2016-17





Acrylic Vacuum Glove Box

Features

- ✓ "Oblique angle view" type with control box
- This type which can meet wide demands has a full-scale detachable door on the left side, and an oblique door (250x500mm) at the front and a door in pass box (310x200x200mm) which are suitable for the work, observations, and also suitable for putting in and out of the instrument, parts and samples.



- Suitable for operations under an inert gas without oxygen and humidity and for easy viewing of the interior from every angle
- Glove Box fabricated with clear transparent acrylic plate will withstand high vacuum pressure and can be used as a decompression and gas-replacement chamber with large work area.
- Our fabricated Glove Boxes are made to order and can be custom built to customer specifications w.r.t. both size and design.
- Inside table tap is installed as an option.

Specifications <u>*Main part</u>

Outside Dimentions (mm) Inside dimension of body (mm) Pass box inside dimensions (mm) Chamber, pass box valve Glove, glove with band Glove port door Weight

1349W x 698D x 780H

834W x 270D (Top side) /430D (Bottom side) x 560H 310W x 200D x 200H 1 each, nozzle diameter 9mm 1 set 1 set (used at decompression) Approx. 145kg

*Unit (Control Box)

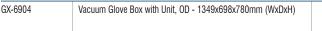
Vacuum gauge(mm) Pressure gauge(mm) Regulator(mm)

Flow meter Chamber use Pass box use Glove port door

1349W x 698D x 780H 834W x 270D (Top side) /430D (Bottom side) x 560H 310W x 200D x 200H

1 each, nozzle diameter 9mm 1 set 1 set (used at decompression)

CAT# Product Description Vacuum Glove Box



Glove Box Compact with Sterilization Lamp

- Features
 - Compact and lightweight so can be setup anywhere; easy to move.
- Solves the problem of acrylic plate degradation caused by the sterilization lamp.
- ✓ Replacement volume is small, so replacement gas can be conserved.
 - Inside table tap is installed as an option.



Specifications

Outside dimensions (mm) Inside dimensions (mm) Main unit opening (mm) Valves

Sterilization lamp Main unit material Weight

409W x 416D x 440H 290W x 208D/390D x 362H

250 x 325 2 locations; connecting tube opening outside diameters 6 mm; one-touch type one, 4W Acrylic(sterilization lamp specification plate) Approx. 5.8 kg

CAT#	Product Description	Price(₹)
Vacuum O	alove Box	
GX-25401	Glove Box Compact with Sterilization Lamp,	101 701
	0D - 409x416x440mm (WxDxH)	124,761
GX-25429	Replacement Sterilization Lamp	2,508
GX-26890	26890 Spare Gloves, 10/PK	

Price(₹)

POR



Cryo-Protection When Safety is Critical!

Genetix specializes in marketing High-Quality, Cryogenic personal protective equipment (PPE) and apparel. Made from the highest-quality state-of-the-art materials, for those working in hazardous environments with ultra-low temperatures



E-mail : info@genetixbiotech.com

GENETIX BRAND

2016-17

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CAT#	Product Description		vv1 Price(₹)	CAT#	Product Description
				GTXM-4102I-SS	Cryogenic Vial, Sterile, PP, 2.0 mL, Self-standing,
ryogenio	c viais				Internal Threaded, 100/Pk, 500/Pk
1				GTXM-4104I-SS	Cryogenic Vial, Sterile, PP, 4.0 mL, Self-standing, Internal Threaded, 100/Pk, 500/Pk
	1.0 ML -0.5	- 3.0		GTXM-4102I-R	Cryogenic Vial, Sterile, PP, 2.0 mL, Round Bottom, Internal Threaded, 100/Pk, 500/Pk
		- 20 ML 2.0	C	GTXM-4104I-R	Cryogenic Vial, Sterile, PP, 4.0 mL, Round Bottom, Internal Threaded, 100/Pk, 500/Pk
for o	o Top Inser is available in many colors color coding external thread design ensures not tribute to possible contamination	* Made from special polypropylene f material or cells at temperatures as la	or storing biological w as -196°. (only in the	Features Reusable, d Usable at Te Available fo Available in Cat# GX-41 Lid has a Pr 	Boxes (PP and PC) Autoclavab lesigned for Ultra Low Temperature Storage of Cryo Vials. emperature range of -196°C to +121°C r 1ml, 2ml, 4ml & 5ml Vials Polypropylene & Polycarbonate material. 100A is the Hinged PP Box inted Grid for Inventory maintenance purposes.
		gas phase of liquidnitrogen) * Neutral Vials come without assemt * The cap top insert is available in m	any colors, could be		Ç
fer		supplied separately packaged with vi vials upon demanded	als or assembled with	GX-4181	Cryobox, PC, 9x9 Array, For 1-2ml Cryovials, 9Pc/Cs
sea sea	4 turn thread design for super fast ling the vial			GX-41100	Cryobox, PC, 10x10 Array, For 1-2ml Cryovials, 9Pc/Cs
Thic	ck wall makes vials almost unbreakable	_		GX-4181A	Cryobox, PP, 9x9 Array, For 1-2ml Cryovials, 9Pc/Cs
- Lard	ge white marking area and graduations	5		GX-41100A	Cryobox, PP, 10x10 Array, For 1-2ml Cryovials, Hinged, 6Pc/Cs
in 0	.2ml increasements			GX-4481A GX-4581A	Cryobox, PP, 9x9 Array, For 4ml Cryovials, 6Pc/Cs Cryobox, PP, 9x9 Array, For 5ml Cryovials, 4Pc/Cs
	o bottom options in many sizes / Threaded Cryogenic Vial, Sterile, PP, 1.0 mL, External Threaded, 100/Pk, 500/Pk		3,990	Features Designed for Made of white white paper, Pre-assemble 	ox Cardboard or storage and preservation of frozen samples te, treated cardboard and covered by special hand-stuck and hand assembled for a better quality bled compartments
GTXM-4102E-SS	Cryogenic Vial, Sterile, PP, 2.0 mL, External Threaded, 100/PK, 500/PF	Self-standing,	3,990		eratures up to -100°C ric reference grid printed on each box
TXM-4103E-SS	Cryogenic Vial, Sterile, PP, 3.0 mL, External Threaded, 100/Pk, 500/Pk	Self-standing,	4,788	GX-91816	16 Well,Bulk loose pack.48/Case.
TXM-4104E-SS	Cryogenic Vial, Sterile, PP, 4.0 mL,		4,788	GX-91849	49 Well,Bulk loose pack.48/Case.
	External Threaded, 100/Pk, 500/Pk			GX-91864B	64 Well,Bulk loose pack.96/Case.
GTXM-4105E-SS	Cryogenic Vial, Sterile, PP, 5.0 mL, External Threaded, 100/Pk, 500/Pk	•	4,788	GX-91881B	81 Well,Bulk loose pack.96/Case.
GTXM-4102E-R	Cryogenic Vial, Sterile, PP, 2.0 mL,		3,990	GX-918100B	100 Well,Bulk loose pack.96/Case.
	External Threaded, 100/Pk, 500/Pk	ί		GX-91864C	64 Well,Bulk loose pack.48/Case.
laste war all	Thus a de d			GX-91881C	81 Well,Bulk loose pack.48/Case.
	Threaded	Oalf atom time	0.000	GX-918100C	100 Well,Bulk loose pack.48/Case.
GTXM-4101I-SS	Cryogenic Vial, Sterile, PP, 1.2 mL, Internal Threaded, 100/Pk, 500/Pk		3,990		
all +91-11-4502	27000 ~ Fax: +91-11-25419631		GENETIX		E-mail : info@ge

Price(₹) 3,990

4,788

3,990

4,788

3,328 3,300 3,300 2,178 2,118 1,529

8,100 10,800 14,880 14,880 14,880 9,600 9,600

9,600



Cryo Coders

Features

- ✓ Coders fit into the top of cryogenic vial
- ✓ Provide quick visual identification of specific vials to simplify inventory maintenance



GTX-3116P	CRYOCOLOR CODERS, PINK, 500/Pk	1,324
GTX-3116V	CRYOCOLOR CODERS, VIOLET, 500/Pk	1,324
GTX-31160	CRYOCOLOR CODERS, ORANGE, 500/Pk	1,324
GTX-3116G	CRYOCOLOR CODERS, GREEN, 500/Pk	1,324
GTX-3116Y	CRYOCOLOR CODERS, YELLOW, 500/Pk	1,324
GTX-3116R	CRYOCOLOR CODERS, RED, 500/Pk	1,324
GTX-3116B	CRYOCOLOR CODERS, BLUE, 500/Pk	1,324
GTX-3116A	CRYOCOLOR CODERS, Assorted, 500/Pk	1,324

Cryo Apron

Provides a high-level of thermal protection to the torso and upper legs in harsh cryogenic atmospheres.

Features

- ✓ Maximum Thermal Protection
- ✓ Waterproof
- ✓ Lightweight and Comfortable
- ✓ ProvidesProtection against liquid splash
- ✓ Breathable fabric



Cryo-Aprons			
CA36	Cryo Aprons, Size: 36	16,990	
CA42	Cryo Aprons, Size: 42	18,638	
CA48	Cryo Aprons, Size: 48	20,287	
CA54	Cryo Aprons, Size: 54	21,937	

Cryogloves

Hand and Arm Protection when working with Liquid Nitrogen Cryo-Gloves protect your hands and arms when working in hazardous, ultra-cold environments. Gloves are designed to provide a high level of thermal protection where the exposure to cryogenic fluids might exist.

Made from state-of-the-art materials, cryogenic gloves are designed to keep you dry and to wick moisture away from your hands, so you can work in comfort for extended periods of time. Multi-layered construction allows for a maximum level of thermal protection, flexibility, and dexterity — essential features when function is important and safety is critical.

Features

- ✓ Maximum Thermal Protection
- ✓ Waterproof
- ✓ Lightweight and Comfortable
- ✓ Excellent Dexterity
- ✓ Breathable and Stay-dry Lining



DER ELBOW MID-ARM WI

WARNING Anyone handling cryogenic liquids should be familiar with the hazards presented by such materials and trained in how to handle them sately. Emergency procedures should be established and rehearsed, proper training in the operation of all equipment provided, and knowledge and appreciation of hazardous properties of the materials instilled. Cryogenic liquids should never be handled without proper protective gear. CAUTION Not intended for immersion in liquid nitrogen or other cryogenic liquids.

WRS	Cryo Gloves Wrist length, Small, 1Pair/Pk	13,855
WRM	Cryo Gloves Wrist length, Medium, 1Pair/Pk	13,855
WRL	Cryo Gloves Wrist length, Large, 1Pair/Pk	13,855
MAS	Cryo Gloves Mid Arm length, Small, 1Pair/Pk	14,845
MAM	Cryo Gloves Mid Arm length, Medium, 1Pair/Pk	14,845
MAL	Cryo Gloves Mid Arm length, Large, 1Pair/Pk	14,845
EBS	Cryo Gloves Elbow length, Small, 1Pair/Pk	18,476
EBM	Cryo Gloves Elbow length, Medium, 1Pair/Pk	18,476
EBL	Cryo Gloves Elbow length, Large, 1Pair/Pk	18,476
SHS	Cryo Gloves Shoulder length, Small, 1Pair/Pk	24,410
SHM	Cryo Gloves Shoulder length, Medium, 1Pair/Pk	24,410
SHL	Cryo Gloves Shoulder length, Large, 1Pair/Pk	24,410

Cryo Cane, Aluminum

- ✓ Cryocanes for extra security during handling and storage
- ✓ Can hold Cryo vials of all size
- ✓ Available in two sizes

izes	CAT#	Product Description	Price(₹)	
	Cryocane			-
	GX-50232H	Cryovial Cane, 290mm for 2ml vials, 12/Pk	1,725	
	GX-60232H	Cryovial Cane, 300mm for 5ml vials, 12/Pk	1,725	



2016-17

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CryoAcumen





Scanner with Free Scanner Software



Pre-Set or custom Datamatrix 2D barcodes Strong mechanical and chemical resistance RFID ready and compatible

CryoAcumen: Leader in BioBanking CryoAcumen Cryogenic Vials (with / without 2D barcodes)

- Designed and tested for cryogenic storage
- 2D Barcode & RFID ready and compatible
- Each datamatrix is unique and proof scanned
- Strong mechanical and chemical resistance
- O-ring free design for proper sealing
- Certified foreign DNA free, DNase/ RNase free, Endotoxin free
- Designed and tested for long term liquid nitrogen storage

CryoAcumen boxes

(scan-ready Cryoboxes for CryoAcumen Cryogenic Vials)

- Numbered grid for recognition
- Scan-ready cryoboxes
- 10X10 array
- Made of Polycarbonate for LN2 & Deep freezer Use
- 1-inch and 2-inch designs available



E-mail : info@genetixbiotech.com

BioLine – Liquid Handling Disposable

Bioline tips are produced in a fully automatic, human touch-free production facility following strict manufacturing norms.

Innovative design of tips for adaptability with wide range of pipettes with minimum force requirement for loading & ejection of the tips. There are graduation marks on all the tips that act as visual checks to minimize any risk of errors during sample aspiration. Unique label coding in packaging for easy identification

Filter tips

- Specially developed PE filters for pipetting applications
- ✓ Free from chemical additives
- Stops aerosols & contamination from entering into pipette and thus lessen the risk of cross-contamination
- Permeability is controlled by the combination of pore size and filter length
 - Suitable for PCR and microbiology work

Low Retention

- Minimum retention = Maximum accuracy
- No Silicon additives = No leaching
- Manufactured from specially developed resins combined with high quality diamond finish mould that creates super hydrophobic internal surface and ensures maximum recovery of sample yield

CAT#	Product Description	Price(₹)
Bulk Tips		
GXM-6110 C	10ul Universal Grad tip, Bulk, 1000 tips/Pk	480
GXM-6110-L-B	10ul Universal Grad tip, Low retention, Bulk, 1000 tips/Pk	590
GXM-61200 Y	200µl, Yellow, Universal Fit, Bulk, 1000/Pk	320
GXM-61200 C	200ul Universal Grad tip, Bulk, 1000 tips/Pk	320
GXM-61200-L-B	200ul Universal Grad tip, Low retention, Bulk, 1000 tips/Pk	590
GXM-611000 C	1000ul Universal Grad tip, Bulk, 1000 tips/Pk	430
GXM-611000-L-B	1000ul Universal Grad tip, Low retention, Bulk, 1000 tips/Pk	775
Racked Tip	S	
GXM-6110-S-R	10ul Universal Grad tip, Sterile, Rack, 10 X 96 tips / rack	1,473
GXM-6110-S-L-R	10ul Universal Grad tip, Sterile, Low retention, Rack, 10 X 96 tips / rack	1,709
GXM-61200-S-R	200ul Universal Grad tip, Sterile, Rack, 10 X 96 tips / rack	1,473
GXM-61200-S-L-R	200ul Universal Grad tip, Sterile, Low retention, Rack, 10 X 96 tips / rack	1,709
GXM-611000-S-R	1000ul Universal Grad tip, Sterile, Rack, 6 X 96 tips / rack	945
GXM-611000-S-L-R	1000ul Universal Grad tip, Sterile, Low retention, Rack, 6 X 96 tips / rack	1,130

Retention Tips



CAT#	Product Description					
Reload System						
GXM-6110-S-L-K	10ul Universal Grad tip, Sterile, Low retention, Reloading Stack, 10 X 96 tips / rack					
GXM-61200-S-L-K	200ul Universal Grad tip, Sterile, Low retention, Reloading Stack, 10 X 96 tips / rack	1,355				
GXM-611000-S-L-K	1000ul Universal Grad tip, Sterile, Low retention, Reloading Stack, 5 X 96 tips / rack	910				
Filter Tips						
GXM-6110-S-F-R	10ul Universal Grad tip, Sterile, Filter, Rack, 10 X 96 tips / rack	2,533				
GXM-6110-S-L-F-R	10ul Universal Grad tip, Sterile, Low retention, Filter, Rack, 10 X 96 tips / rack	2,769				
GXM-61200-S-F-R	200ul Universal Grad tip, Sterile, Filter, Rack, 10 X 96 tips / rack	2,533				
GXM-61200-S-L-F-R	200ul Universal Grad tip, Sterile, Low retention, Filter, Rack, 10 X 96 tips / rack	2,769				
GXM-611000-S-F-R	1000ul Universal Grad tip, Sterile, Filter, Rack, 6 X 96 tips / rack	1,785				
GXM-611000-S-L-F-R	1000ul Universal Grad tip, Sterile, Low retention, Filter, Rack, 6 X 96 tips / rack	1,997				

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Micro Centrifuge Tubes



Features

Microcentrifuge Tubes & Centrifuge Tubes

- Low binding microcentrifuge tubes that reduce protein and nucleic acid binding, for better sample recovery
- Made of natural (virgin) polypropylene
- Certified RNase-/DNase-free
- Supplied nonsterile / autoclavable.
- Graduted with writing area for easy sample identification
- Positive seal design allows for repeated opening and closing
- Flat cap surface for convenient labeling
- ✓ Withstands a maximum RCF of 17,000xg

CAT# **Product Description** Price(₹) **MicroCentrifuge Tubes** GX-6117 1.7ml, Microcentrifuge Tube, 500/PK GX-6120 2.0ml, Microcentrifuge Tube, 500/PK

Sterile Disposable Pasteur Pipet

Features

- ✓ Produced from soda-lime, gamma-irradiated glass
- ✓ Offered in 5.75 in. and 9 in. lengths along with cotton plugged and non-plugged options
- ✓ Feature constricted tops for cotton plugging

Pasteur Pipettes					
63A55	5¾" Sterile Pasteur Pipette, 250/CS	7,800			
63A55P	5¾" Sterile Pasteur Pipette, Cotton Plugged, 250/CS	9,500			
63B95	9" Sterile Pasteur Pipette, 250/CS	8,200			
63B95P	5¾" Sterile Pasteur Pipette, Cotton Plugged, 250/CS	10,500			

Centrifuge Tubes, PP/HDPE, Graduated Sterile with white writing area

Features

- Made from virgin medical grade polypropylene
- ✓ Available in 15 & 50ml capacities
- Leakproof Closure
- White printed Graduation with large white marking area
- Available in racked or bulk packs in ziplock resealable sleeves
- Sterile Gamma Irradiated
- ✓ RNase -/DNase Free
- Max RCF tested: 15ml-14000 RCF 50 ml-10000 RCF
- Conical bottom for easy pipetting
- Available in self standing form also









Centrifuge Tubes

GXM-3115	15ml Centrifuge Tube, Sterile, 25/Pk, 500/case	4,500
GXM-3115R	15ml Centrifuge Tube, Racked, 25/Pk, 500/case	4,930
GXM-3150	50ml Centrifuge Tube, Sterile, 25/Pk, 500/case	6,000
GXM-3150R	50ml Centrifuge Tube, Racked, 25/Pk, 500/case	6,200
GXM-3150SS	50ml Centrifuge Tube, Self-Standing Sterile, 25/Pk, 500/case	9,800

GENETIX BRAND

693

809

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Genepette – Fully Autoclavable Pipette

The ultimate pipetting experience

Features

- ✓ Lightweight, ergonomic, low force design
- ✓ Digital display-clearly reads volume setting
- \checkmark The pipettes cover volume range of 0.1µl to 5ml
- ✓ Easy to calibrate and maintain with tools supplied
- ✓ Design helps avoid repetitive strain injuries
- Calibrated in accordance with ISO8655 standards. Each pipette supplied with individual test certificate

Single-Channel Adjustable Volume Pipettes

 $\checkmark\,$ The lower part is available for autoclaving

Every Aspect of Genepette has been Optimized for Performance and User Comfort.





Genepette - Variable Volume, Fully Autoclavable

Genepette, 0.1-2.5µl, Fully Autoclavable

Genepette, $0.5-10\mu$ l, Fully Autoclavable

Genepette, 2-20µl, Fully Autoclavable

Genepette, 5-50µl, Fully Autoclavable

Genepette, 10-100µl, Fully Autoclavable

Genepette, 20-200µl, Fully Autoclavable

Genepette, 50-200µl, Fully Autoclavable

Genepette, 100-1000µl, Fully Autoclavable

Genepette, 200-1000µl, Fully Autoclavable

Genepette, 1000-5000µl, Fully Autoclavable

Round Pipette Stand

			Increment	Test Volume		permissible	Maximum	
		Volume			systema	atic error	permissible random	
		Range	Increment	lest volume	(inacc	uracy)	error (Imprecision)	
					%	μL	%	μL
				2.5µL	2.50%	0.0625	2.00%	0.05
		0.1 - 2.5μL	0.05µL	1.25µL	3.00%	0.0375	3.00%	0.0375
				0.25µL	12.00%	0.03	6.00%	0.015
				10µL	1.00%	0.1	0.80%	0.08
		0.5 - 10μL	0.1µL	5µL	1.50%	0.075	1.50%	0.075
				1µL	2.50%	0.025	1.50%	0.015
				20µL	0.90%	0.18	0.40%	0.08
		2 - 20µL	0.5µL	10µL	1.20%	0.12	1.00%	0.1
				2μL	3.00%	0.06	2.00%	0.04
				50µL	0.60%	0.3	0.30%	0.15
		5 - 50µL	0.5µL	25µL	0.90%	0.225	0.60%	0.15
				5µL	2.00%	0.1	2.00%	0.1
			1µL	100µL	0.80%	0.8	0.15%	0.15
		10 - 100µL		50µL	1.00%	0.5	0.40%	0.2
6,226				10µL	3.00%	0.3	1.50%	0.15
			1µL	200µL	0.60%	1.2	0.15%	0.3
6,226		20 - 200µL		100µL	0.80%	0.8	0.30%	0.3
6,226				20µL	3.00%	0.6	1.00%	0.2
6,226			1µL	200µL	0.60%	1.2	0.15%	0.3
0,220		50 - 200µL		100µL	0.80%	0.8	0.30%	0.3
6,226				50µL	1.00%	0.5	0.40%	0.2
6,226				1000µL	0.60%	6	0.20%	2
		100 - 1000µL	5µL	500µL	0.70%	3.5	0.25%	1.25
6,226				100µL	2.00%	2	0.70%	0.7
6,226				1000µL	0.60%	6	0.20%	2
	1	200 - 1000µL	5µL	500µL	0.70%	3.5	0.25%	1.25
6,226				200µL	0.90%	1.8	0.30%	0.6
6,226			L 50µL	5000µL	0.50%	25	0.15%	7.5
2,601	1	000 - 5000μL		2500µL	0.60%	15	0.30%	7.5
2,001				1000µL	0.70%	7	0.30%	3
				-				

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Racks & Boxes

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100 Well St	orage Box	50 Well Storage Box	80 Well Microtube Rack	Cube F	Rack Forway Rack	Three-way Rack
CAT#	Product [Description	Price(₹)	CAT#	Product Description	Price(₹)
Racks & E	Boxes					
GX-10601B	50 Well Storage	Box, 5/PK	1,966	GX-05092H	Cube Rack, 5/Pk	3,645
GX-5601	100 Well Storage	e Box, 5/PK	3,218	GX-9824H	Three-Way Rack, 6/Pk	2,964
GX-52092H	GX-52092H 80 wells, Microcentrifuge tube storage rack, 5pc/Pk			GX-22092H	Forway Rack, 5/Pk	3,129
	~				Tote Boxe	es
		CAT# Product Description	Price(₹)			
		Pour Boats			5	
		GX-9141AH Pour Boat Small, 50	0/pk 2,479		2	
		GX-9141CH Pour Boat Large, 50	0/pk 7,922			
		Real Property lines				





332507

332

CAT#	Product Description	Price(₹)
Storage T	ote Boxes	
908858	Storage Tote w/attached lid, 12 gallon, 1/PK	1,271
332507	Storage Box, Clear, 11 Gallon, 1/PK	1,097



Essential Products For The Cell Culture and Molecular Biology Applications





Confocal Dishes & Plates (Coverglass-Bottom Dish)



- Jish size : 35mn Hole size : 13Ø or 20Ø
- Coverglass size : 24 x 24mm
- Coverglass thickness : 0.13 ~0.16mm (Other thicknesses available)



Cell Scrapers & Spreaders

Widest Range of Formats, Sizes & Surfaces for use in Your Cell Culture Labs

Cell Culture Flasks (Treated & Non-Treated)

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- **Multiwell Plates**
- Cell Culture Inserts
- Cell Culture Slides
- **Confocal Dishes & Plates** 1
- Cell Culture Dishes
- **Cell Strainers** 1

1

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Two blade types on a

single handle

- Cell Lifters
- Cell Scrapers

Grow and Monitor Cells Directly on a Slide



Cell Culture Slides, Available in 1-well, 2-well, 4-well & 8-well format

Eliminate labor-intensive transfer of cells Reduce usage of costly reagents Remove media chamber for staining & microscopic examination

Cell Lifter & Cell Strainer



Tab enables easy handling Packed individually



Serological & Aspiration Pipettes



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Conical Tubes (Bulk & Racked)

- Tight sealing screw caps External graduations with marking area
- Non-Pyrogenic
- Non-cytotoxic DNase/RNase-free
 - Skirted, self-standing type also available
 - Sterilized



- Clear Polypropylene with high chemical stability Dual position snap cap for easy handling



Ideal for colony formation and enhancing plating efficiency Useful for counting or colony picking ✓ Sterilized



Reservoirs

Bioreactor Tubes



 Non – hemolytic
 Available as 125ml, 500ml & 1000ml sterilized Non – pyrogenic Non – cytotoxic



Useful for storage & handling of light-sensitive materials Volumes range from 20ml to 500ml



Volumes range from 5ml to 500ml 🖌 Volumes range from 20ml to 500 ml Autoclavable





- Cryo Boxes are useful for storing vials in ultra low temperature environments.
- For storing 1.5 ml microtubes or cryovials
- Designed for enhanced drainage of liquid nitrogen Temperature range: -196 ~ +121 ℃ Cardboard Box: Moisture repellent coating
- 3 colors: Blue, Pink, Green

Cell Culture

For more than a century, cells have provided humanity with deep and fascinating insights into the nature. Being a common laboratory technique, cell culture is one of the most critical aspects in biology-related research and industrial. We provide our customers with a wide range of high quality cell culture products, including cell culture flasks, cell culture dishes, microplates, cryovials and other essential accessories. All our products meet the international guidelines including those of ISO 9001 and USP

Cell Culture Flask, Treated

- Manufactured from optically clear virgin polystyrene
- * Ergonomic design to facilitate easy handling and minimize contamination
- Short & wide neck with angled design allow easy access
- Plugs & filter caps are available for all flask models
- Sterilized
- Non pyrogenic & Non cytotoxic
- Cell growth area ranging from 25 cm² to 175 cm²
- Collagen type I coated flasks (Cat. No. 75025, 75075, 75125, 75175)
- Poly-D-Lysine (PDL) coated flasks (Cat. No. 76025, 76075, 76125, 76175)
- Laminin coated flasks (Cat. No. 77125, 77175)



Cell Culture flasks of G-Brand are ergonomically designed for easy handling, while achieving minimal contamination during cell culture. Short, wide and angled neck design enables easy access to serological pipettes and cell scrapers. Flasks are divided into 6 types, depending on the culture scale and the cap type. Cell growth area for T25, T75 and T175 are 25cm², 75cm², and 175cm², respectively. Each flask can be provided with plugged or filter caps. Some culture flasks products are surface treated for adherant cell culture.

Cat No.	Material	Сар Туре	Growth Area cm ²	Working Vol.	Total Vol.	Surface Treatment	Sterile	Packaging	Price (Rs.)
70025	PS	Filter	25	7	70	+	+	5 / 200	8,735
70075	PS	Filter	75	25	250	+	+	5 / 100	8,934
71175	PS	Filter	175	50	650	+	+	5 / 40	8,140
70125	PS	Plug	25	7	70	+	+	5 / 200	8,735
70175	PS	Plug	75	25	250	+	+	5 / 100	8,140
72175	PS	Plug	175	50	650	+	+	5 / 40	8,842
75025 NEW	PS	Filter	25	7	70	Collagen Type I		5 / 10	12,108
75075 NEW	PS	Filter	75	25	250	Collagen Type I		5 / 10	15,483
75125 NEW	PS	Plug	25	7	70	Collagen Type I		5 / 10	11,244
75175 NEW	PS	Plug	75	25	250	Collagen Type I		5 / 10	12,108
76025 NEW	PS	Filter	25	7	70	Poly-D-Lysine		5 / 10	POR
76075 NEW	PS	Filter	75	25	250	Poly-D-Lysine		5 / 10	POR
76125 NEW	PS	Plug	25	7	70	Poly-D-Lysine		5 / 10	POR
76175 NEW	PS	Plug	75	25	250	Poly-D-Lysine		5 / 10	POR
77125	PS	Plug	25	7	70	Laminin		5 / 10	POR
77175	PS	Plug	75	25	250	Laminin		5 / 10	POR



Cell Culture Flask, Non-treated

- * Manufactured from optically clear virgin polystyrene
- * Non-treated flasks have hydrophobic surface ideal for non-adherent mammalian cell culture
- * White colored caps applied to ease the identification from the surface treated flasks
- Angled and wide neck
- Sterilized
- Non pyrogenic
- Non cytotoxic





Cat No.	Material	Сар Туре	Working Vol.	Total Vol.	Surface Treatment	Sterile	Packaging	Price (Rs.)
70325	PS	Plug	40	70	-	+	5 / 200	9,005
70375	PS	Plug	170	250	-	+	5 / 100	9,210
74175	PS	Plug	450	650	-	+	5 / 40	8,391
70225	PS	Filter	40	70	-	+	5 / 200	9,005
70275	PS	Filter	170	250	-	+	5 / 100	8,391
73175	PS	Filter	450	650	-	+	5 / 40	8,084



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Roller Bottle, Treated/Non-Treated

- Prevention of gradient formation through gentle agitation/ratation
- * Superior gas exchanging environment for anchorage dependent cells
- Optically clear for microscopy
- Non-treated bottles for suspension cell culture (Cat. No. 55185, 55385)
- * Non pyrogenic
- * Non cytotoxic
- DNase / RNase free
- * Human DNA free

Cell Culture Plate, 4well

- Mouse Embryo Assay (MEA) test passed
- Designed to prevent cross contamination
- Optically clear and uniform surface for microscopy
- Sterilized
- Non treated plates (Cat.No. 32004)
- Crystal grade polystyrene (PS)
- * Complied with the USP guideline (USP class VI tested)
- * Complied with ANSI guideline
- Non pyrogenic
- Non cytotoxic
- DNase / RNase free
- Human DNA free



Cell Culture Roller Bottle

Cat No.	Material	Сар Туре	Surface Type	Growth Area cm ²	Surface Treatment	Sterile	Packaging	Price (Rs.)
55085	PS / HDPE	Plug	Smooth	850.00	+	+	2 / 40	17,227
55185	PS / HDPE	Plug	Smooth	850.00	-	+	2 / 40	16,445
55285	PS / HDPE	Filter	Smooth	850.00	+	+	2 / 40	18,323
55385	PS / HDPE	Filter	Smooth	850.00	-	+	2 / 40	19,171

Cell Culture Plate, 4well

Cat. No.	Material	External Dimension (mm)	Well Dimension (mm)	Growth Area (cm²)	Working Volume (ml)	Surface Treatment	Sterile	Packaging	Price (Rs.)
30004	PS	66.0 x 66.0	15.80	2	1	+	+	4 / 120	7,055
32004	PS	66.0 x 66.0	15.80	2	1	-	+	4 / 120	6,341

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GENETIX BRAND

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- * Designed to prevent cross contamination
- * Packed individually
- * Optically clear and uniform surface for microscopy
- Non sterilized (Cat.No. 31006)
- Non treated plates (Cat.No. 32006)
- Crystal grade polystyrene (PS)
- Non pyrogenic
- Flat bottoms



Cell Culture Plate, 6well

Cell Culture Plate, 12well

- Designed to prevent cross contamination
- * Packed individually
- * Optically clear and uniform surface for microscopy
- Non sterilized (Cat.No. 310012)
- Non treated plates (Cat.No. 32012)
- Crystal-grade polystyrene (PS)
- Non pyrogenic
- Flat bottoms



Cat. No.	Material	External Dimension (mm)	Well Dimension (mm)	Growth Area (cm ²)	Working Volume (ml)	Surface Treatment	Sterile	Packaging	Price (Rs.)
30006	PS	85.40 x 127.60 x 20.20	35.00 x 17.50	9.60	3.00	+	+	1 / 50	5,180
31006	PS	85.40 x 127.60 x 20.20	35.00 x 17.50	9.60	3.00	-	-	1 / 50	4,465
32006	PS	85.40 x 127.60 x 20.20	35.00 x 17.50	9.60	3.00	-	+	1 / 50	4,934
39006	PS	85.40 x 127.60 x 20.20	35.00 x 17.50	9.60	3.00	Collagen Type I		1/5	7,014
39206	PS	85.40 x 127.60 x 20.20	35.00 x 17.50	9.60	3.00	Poly-D-Lysine		1/5	POR
39306	PS	85.40 x 127.60 x 20.20	35.00 x 17.50	9.60	3.00	Laminin		1/5	POR

Cell Culture Plate, 12well

Cat. No.	Material	External Dimension (mm)	Well Dimension (mm)	Growth Area (cm ²)	Working Volume (ml)	Surface Treatment	Sterile	Packaging	Price (Rs.)
30012	PS	85.40 x 127.60 x 20.20	21.90 x 17.50	3.80	2.00	+	+	1 / 50	5,180
31012	PS	85.40 x 127.60 x 20.20	21.90 x 17.50	3.80	2.00	-	-	1 / 50	4,465
32012	PS	85.40 x 127.60 x 20.20	21.90 x 17.50	3.80	2.00	-	+	1 / 50	4,934
39012	PS	85.40 x 127.60 x 20.20	21.90 x 17.50	3.80	2.00	Collagen Type I		1 / 5	7,716
39212	PS	85.40 x 127.60 x 20.20	21.90 x 17.50	3.80	2.00	Poly-D-Lysine		1 / 5	POR
39312	PS	85.40 x 127.60 x 20.20	21.90 x 17.50	3.80	2.00	Laminin		1 / 5	POR

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2016-17



Cell Culture Plate, 24well

- Designed to prevent cross contamination
- Packed individually
- Optically clear and uniform surface for microscopy
- Non sterilized (Cat.No. 31024)
- Non treated plates (Cat.No. 32024)
- Crystal grade polystyrene (PS)
- Non pyrogenic
- Flat bottoms



Cell Culture Plate, 24well

Cell Culture Plate, 48well

- * Designed to prevent cross contamination
- Packed individually
- * Optically clear and uniform surface for microscopy
- Non sterilized (Cat.No. 31048)
- Non treated plates (Cat.No. 32048)
- Crystal grade polystyrene (PS)
- Non pyrogenic
- ✤ Flat bottoms



Cat. No.	Material	External Dimension (mm)	Well Dimension (mm)	Growth Area (cm ²)	Working Volume (ml)	Surface Treatment	Sterile	Packaging	Price (Rs.)
30024	PS	85.40 x 127.60 x 20.20	15.50 x 17.50	1.90	1.00	+	+	1 / 50	5,403
31024	PS	85.40 x 127.60 x 20.20	15.50 x 17.50	1.90	1.00	-	-	1 / 50	4,711
32024	PS	85.40 x 127.60 x 20.20	15.50 x 17.50	1.90	1.00	-	+	1 / 50	5,180
39024	PS	85.40 x 127.60 x 20.20	15.50 x 17.50	1.90	1.00	Collagen Type I		1 / 5	7,716
39224	PS	85.40 x 127.60 x 20.20	15.50 x 17.50	1.90	1.00	Poly-D-Lysine		1 / 5	POR
39324	PS	85.40 x 127.60 x 20.20	15.50 x 17.50	1.90	1.00	Laminin		1/5	POR

Cell Culture Plate, 48well

Cat. No.	Material	External Dimension (mm)	Well Dimension (mm)	Growth Area (cm ²)	Working Volume (ml)	Surface Treatment	Sterile	Packaging	Price (Rs.)
30048	PS	85.40 x 127.60 x 20.20	9.75 x 17.50	0.75	0.50	+	+	1 / 50	5,943
31048	PS	85.40 x 127.60 x 20.20	9.75 x 17.50	0.75	0.50	-	-	1 / 50	4,912
32048	PS	85.40 x 127.60 x 20.20	9.75 x 17.50	0.75	0.50	-	+	1 / 50	5,697
39048	PS	85.40 x 127.60 x 20.20	9.75 x 17.50	0.75	0.50	Collagen Type I		1 / 5	POR
39248	PS	85.40 x 127.60 x 20.20	9.75 x 17.50	0.75	0.50	Poly-D-Lysine		1 / 5	POR
39348	PS	85.40 x 127.60 x 20.20	9.75 x 17.50	0.75	0.50	Laminin		1 / 5	POR

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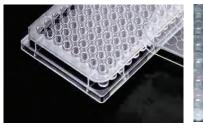
Cell CUlture Plates



Cell Culture Plate, 96well

- * Useful for all scopes of cell culture and molecular biology
- Designed to prevent cross contamination
- Packed individually
- * Optically clear and uniform surface for microscopy
- Non sterilized (Cat.No. 31096,34196)
- * Non treated plates (Cat.No. 32096,34296)
- Crystal-grade polystyrene(PS)
- Non pyrogenic

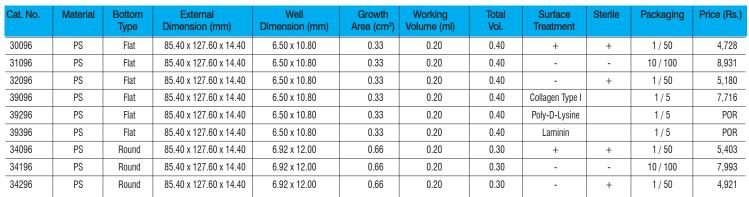
Flat Type(F-Type)

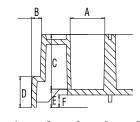


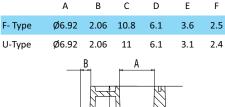
Round Type(U-Type)



Cell Culture Plate, 96well







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Black & White 96 Well Plate

White plates provide maximum reflection and minimum cross talk for luminescence assay Black plates are designed for minimum light scattering during fluorescence assay

- HTS compatible
- Suitable for colorimetry, fluorescence and luminescence assay
- Packed individually
- Sterilized
- Non pyrogenic



Black Plate Glass & FLux Bottom

Black Plate has low auto-fluorescence with efficient light blocking ability to obtain most accurate results in fluorescence experiments. Also, microscopic observation can be done simultaneously with fluorescence experiments due to its highly transparent bottom.

Features

·Class bottom (Cat. No. 33196)/ FLux bottom (Cat. No. 33296) ·Packed individually

Non-pyrogenic
 Non-cytotoxic
 DNase / RNase-free
 Human DNA-free

Surface materials for Black Plates

Glass: naturally charged, good growth surface for adherent cells FLux: surface modified plastic film (188 μ m thick), optimal for confocal microscopy

Black & White 96 Well Plate

Cat. No.	Material	Plate Color	External Dimension (mm)	Well Dimension (mm)	Growth Area (cm²)	Total Volume (ml)	Working Volume (ml)	Surface Treatment	Sterile	Packaging	Price (Rs.)
30196	PS	White	85.40 x 127.60 x 14.40	6.50 x 10.80	0.33	0.40	0.20	+	+	1 / 50	5,180
30296	PS	Black	85.40 x 127.60 x 14.40	6.50 x 10.80	0.33	0.40	0.20	+	+	1 / 50	5,180
30396	PS	White	85.40 x 127.60 x 14.40	6.50 x 10.80	0.33	0.40	0.20	-	-	1 / 50	4,765
30496	PS	Black	85.40 x 127.60 x 14.40	6.50 x 10.80	0.33	0.40	0.20	-	-	1 / 50	4,765

Black Plate Glass & FLux Bottom

Cat. No.	Material (Plate/Bottom)	Bottom Type	External Dimension (mm)	Well Dimension (mm)	Growth Area (cm²)	Total Volume (ml)	Working Volume (ml)	Surface Treatment	Sterile	Packaging	Price (Rs.)
33196	PS/Glass	Flat	85.40 x 127.60 x 14.40	6.50 x 10.80	0.33	0.40	0.20	-	+	1/20	73,677
33296	PS/FLux	Flat	85.40 x 127.60 x 14.40	6.50 x 10.80	0.33	0.40	0.20	+	+	1/20	73,677
33396 NE	PS/PS	Flat	85.40 x 127.60 x 14.40	6.50 x 10.80	0.33	0.40	0.20	+	+	5/25	15,656

Cell Culture 96 well Plate & Black Plate (Glass/Flux Bottom)



384 Well Cell Culture plate

Plate bottoms

Non - treated plates (Cat. No. 38384)



3D Cell Culture Products

3D Cell Culture products provide three-dimensional culture environment for cells, enabling maintenance of cells in *in vivo*-like conditions. With biodegradable polymer PCL (Polycaprolactone) used for scaffold material, these products are useful in tissue engineering related research.

Features

- * Packed in sterile polystyrene multiwell plates
- * Human DNA free* Human DNA-free
- DNase / RNase free
- PCL(polycaprolactone) scaffold
- Polystyrene plate
- Non pyrogenic
- Non cytotoxic



384 Well Plate

Cat. No.	Material	External Dimension (mm)	Well Dimension (mm)			Surface Treatment	Sterile	Packaging	Price (Rs.)
37384	PS	85.40 x 127.60 x 14.40	3.00 x 11.50	0.35	0.10	+	+	10/40	24,559
38384	PS	85.40 x 127.60 x 14.40	3.00 x 11.50	0.35	0.10	-	+	10/40	20,630

384 Well Plate

Cat. No.	Material (Plate/Scaffold)	Туре	External Dimension (mm)	Scaffold Dimension (mm)	Fiber Dimension (mm)	Pore width µm	Well Dimension (mm)	Working Volume (ml)	Sterile	Packaging	Price (Rs.)
39112	Polystyrene /	6 Scaffolds /	85.40 x 127.60 x 20.20	20.00 x 2.00	300.00	300.00	22.1	2	+	1	20,978

2016-17



Cell Culture Insert - Hanging

Cell Culture Inserts closely mimic in vivo environment, providing improved attachment, growth and differentation of various cell types. With its permeable property, inserts are convenient and effective tool for diverse research areas such as transportation and invasion studies. Specially selected track-etched membranes of polycarbonate and polyester are used Cell Culture Inserts. Polycarbonate membrane inserts are stain-free, providing low background interference. Polycarbonate membrane inserts of three different pore sizes are available (i.e. 0.4μ m, 3.0μ m and 8.0μ m). Polyester membrane inserts are also available in three different pore sizes. Polyester membrane has the nature of high chemical resistance and low protein binding. Track-etched membranes ensure precise pore size distribution and consistent pore density, providing well-controlled experimental parameters.

- * Distance from membrane to the bottom of the well: $0.8 \sim 1 \text{ mm}$
- Frame material: Crystal-grade polystyrene (PS)
- Nominal membrane thickness: 7~10 μm
- Packed with multiwell plate: 6 well, 24 well
- Sterilized
- Non pyrogenic



Cell Culture Insert - Hanging

Cat. No.	Туре	Membrane Material	Membrane pore size (μm)	Membrane Diameter (mm)	Growth Area (cm ²)	Working Volume (ml)	Optical Properties	Sterile	Packaging	Price (Rs.)
35006	6 Inserts / 6 well plate	PC	0.40	24.00	4.52	1.50 ~ 2.50	Opaque	+	6 / 24	8,774
35106	6 Inserts / 6 well plate	PC	3.00	24.00	4.52	1.50 ~ 2.50	Translucent	+	6 / 24	8,774
35206	6 Inserts / 6 well plate	PC	8.00	24.00	4.52	1.50 ~ 2.50	Transparent	+	6 / 24	8,774
35024	12 Inserts / 24 well plate	PC	0.40	6.50	0.33	0.20 ~ 0.35	Opaque	+	12 / 48	13,262
35124	12 Inserts / 24 well plate	PC	3.00	6.50	0.33	0.20 ~ 0.35	Translucent	+	12 / 48	13,262
35224	12 Inserts / 24 well plate	PC	8.00	6.50	0.33	0.20 ~ 0.35	Transparent	+	12 / 48	13,262
36006	6 Inserts / 6 well plate	PET	0.40	24.00	4.52	1.50 ~ 2.50	Opaque	+	6 / 24	8,774
36106	6 Inserts / 6 well plate	PET	3.00	24.00	4.52	1.50 ~ 2.50	Translucent	+	6 / 24	8,774
36206	6 Inserts / 6 well plate	PET	8.00	24.00	4.52	1.50 ~ 2.50	Translucent	+	6 / 24	8,774
36024	12 Inserts / 24 well plate	PET	0.40	6.50	0.33	0.20 ~ 0.35	Opaque	+	12 / 48	13,262
36124	12 Inserts / 24 well plate	PET	3.00	6.50	0.33	0.20 ~ 0.35	Translucent	+	12 / 48	13,262
36224	12 Inserts / 24 well plate	PET	8.00	6.50	0.33	0.20 ~ 0.35	Translucent	+	12 / 48	13,262
37006	6 Inserts / 6 well plate	PET	0.40	24.00	4.52	1.50 ~ 2.50	Transparent	+	6 / 24	9,729
37106	6 Inserts / 6 well plate	PET	3.00	24.00	4.52	1.50 ~ 2.50	Transparent	+	6 / 24	9,729
37206	6 Inserts / 6 well plate	PET	8.00	24.00	4.52	1.50 ~ 2.50	Transparent	+	6 / 24	9,729
37024	12 Inserts / 24 well plate	PET	0.40	6.50	0.33	0.20 ~ 0.35	Transparent	+	12 / 48	14,730
37124	12 Inserts / 24 well plate	PET	3.00	6.50	0.33	0.20 ~ 0.35	Transparent	+	12 / 48	14,730
37224	12 Inserts / 24 well plate	PET	8.00	6.50	0.33	0.20 ~ 0.35	Transparent	+	12 / 48	14,730

Cell Culture Inserts



Cell Culture Insert - Standing

Do it your way

Insert[™] is applicable to diverse research areas, including transport & invasion studies, excellent for cell adhesion, growth and differentiation by mimicking in vitro micro-environment. Insert[™] is available in two different forms, 'Hanging' type to hang on the internal well and 'standing' type to place on the bottom of the well, with diverse membrane materials, pore size and optical properties





Pore Size Property 0.4 pm Cell culture, including In vivo-mimicking, Co-culture, Tissue remodeling. Observational studies for movement of smaller molecules, such as Molecular Transport and Chemotaxis. 3.0,8.0 µm

Material Property 35XXX, PC High chemical resistance, Low background 36XXX, PET High chemical resistance, Low protein binding

Observational studies for movement of larger molecules, such as Metastatic Potential and Invasion, Migration and Chemotaxis

37XXX, PET High transparency



Cell Culture Insert - Standing

Cat. No.	Туре	Membrane Material	Membrane pore size (μm)	Membrane Diameter (mm)	Growth Area (cm²)	Working Volume (ml)	Optical Properties	Sterile	Packaging	Price (Rs.)
35306	6 Inserts / 6 well plate	PC	0.40	24.00	4.52	1.50 ~ 2.50	Opaque	+	6 / 24	9,284
35406	6 Inserts / 6 well plate	PC	3.00	24.00	4.52	1.50 ~ 2.50	Translucent	+	6 / 24	9,284
35506	6 Inserts / 6 well plate	PC	8.00	24.00	4.52	1.50 ~ 2.50	Transparent	+	6 / 24	9,284
35324	12 Inserts / 24 well plate	PC	0.40	6.50	0.33	0.20 ~ 0.35	Opaque	+	12 / 48	14,032
35424	12 Inserts / 24 well plate	PC	3.00	6.50	0.33	0.20 ~ 0.35	Translucent	+	12 / 48	14,032
35524	12 Inserts / 24 well plate	PC	8.00	6.50	0.33	0.20 ~ 0.35	Transparent	+	12 / 48	14,032
36306	6 Inserts / 6 well plate	PET	0.40	24.00	4.52	1.50 ~ 2.50	Opaque	+	6 / 24	9,284
36406	6 Inserts / 6 well plate	PET	3.00	24.00	4.52	1.50 ~ 2.50	Translucent	+	6 / 24	9,284
36506	6 Inserts / 6 well plate	PET	8.00	24.00	4.52	1.50 ~ 2.50	Translucent	+	6 / 24	9,284
36324	12 Inserts / 24 well plate	PET	0.40	6.50	0.33	0.20 ~ 0.35	Opaque	+	12 / 48	14,032
36424	12 Inserts / 24 well plate	PET	3.00	6.50	0.33	0.20 ~ 0.35	Translucent	+	12 / 48	14,012
36524	12 Inserts / 24 well plate	PET	8.00	6.50	0.33	0.20 ~ 0.35	Translucent	+	12 / 48	14,012
37306	6 Inserts / 6 well plate	PET	0.40	24.00	4.52	1.50 ~ 2.50	Transparent	+	6 / 24	10,655
37406	6 Inserts / 6 well plate	PET	3.00	24.00	4.52	1.50 ~ 2.50	Transparent	+	6 / 24	10,655
37506	6 Inserts / 6 well plate	PET	8.00	24.00	4.52	1.50 ~ 2.50	Transparent	+	6 / 24	10,655
37324	12 Inserts / 24 well plate	PET	0.40	6.50	0.33	0.20 ~ 0.35	Transparent	+	12 / 48	16,133
37424	12 Inserts / 24 well plate	PET	3.00	6.50	0.33	0.20 ~ 0.35	Transparent	+	12 / 48	16,133
37524	12 Inserts / 24 well plate	PET	8.00	6.50	0.33	0.20 ~ 0.35	Transparent	+	12 / 48	16,133

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Co-culture Dish (JLK)

Designed for co-culture for two different cell types in a single dish. Insert mesh enables bi-directional signal exchange between two cell types.

- Frame material: Polystyrene (PS)
- * Nominal membrane thickness: $10 \sim 23 \,\mu m$
- Packed in cell culture-treated cell culture dishes (20060, 20100)



Co-Culture Dish (JLK)

Cell Culture Slide - Dlux/Flux



Now with more potentials

Announcing new additions to the Cell Culture Slides, DLux and FLux bottoms. - More potentials with greater diversity have been given to existing Cell Culture Slides by introducing novel culture surfaces. Unique surface treatment had significantly improved cell attachment and growth compared to glass bottom.



Cell Culture Slides are designed to platform the entire cell analysis procedure in a single device, from cell growth to staining/observation, with minimal accessories. (No special tool is required to separate the chamber from the culturing slide after experiments) Surface materials of Cell Culture Slides

(1) Glass: naturally charged, good growth surface for adherent cells

- (2) DLux : surface modified plastic with minimal autofluorescence
- (3) FLux : surface modified plastic film (188 um thick),

optimal for confocal microscopy



Flux dissociating method

- 1. Using a pair of tweezers, gently push the film outwards from the inside.
- 2. Gently pill off the film from the corner using a pairs of tweezers.

Cat. No.	Dish Style d x h (mm)	Internal Dimension d x h (mm)	Growth Area (cm2)	Working Vol. (ml)	External Grip	Surface Treatment	Sterile	Packaging	Price (Rs.)
209260	60.00 x 15.00	52.80 x 12.80	21.50	5.00	+	+	+	10/500	POR
209200	100.00 x 20.00	86.26 x 17.70	57.50	12.50	-	+	+	10/200	POR

Cell Culture Slide - Dlux/Flux

Туре	Cat.No.	Material (Chamber/Slide/Holder)	Chamber Color	Growth Area/Well(cm ²)	Working Vol.Well(ml)	Surface Treatment	Sterile	Packaging	(Rs.) Price
	30401	PS/DLux/PP	Clear	9.40	2.50-5.50	+	+	6/12	5,243
	30501	PS/FLux/PP	Clear	9.40	2.50-5.50	+	+	6/12	5,874
	30402	PS/DLux/PP	Clear	4.55	1.20-2.50	+	+	6/12	5,243
	30502	PS/FLux/PP	Clear	4.55	1.20-2.50	+	+	6/12	5,874
	30404	PS/DLux/PP	Clear	2.13	0.50-1.30	+	+	6/12	5,243
	30504	PS/FLux/PP	Clear	2.13	0.50-1.30	+	+	6/12	5,874
	30408	PS/DLux/PP	Clear	0.98	0.20-0.60	+	+	6/12	5,243
	30508	PS/FLux/PP	Clear	0.98	0.20-0.60	+	+	6/12	5,874

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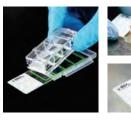


Cell Culture Slide

Our Cell Culture Slides are designed for various cell-based experiments and are also useful for virus, toxicity tests and immunocytological experiments. A Cell Culture Slide provide a removable chamber that enables cell growth directly on the microscopic slide, convenient for staining and microscopic examination without cell transfer. Chambers with various well numbers are available for different applications.

- Convenient microscopic observation
- * Alphanumeric well identification
- * Easy open flip for chamber & slide disassembly
- * No chemical adhesives
- Sterilized
- Non pyrogenic
- Non cytotoxic





Cell Culture Slide





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GENETIX BRAND

CE





IVF Culture Dish

- ✤ Ideal for *in vitro* fertilization research
- * Mouse Embryo Assay (MEA) test passed
- External grips for handling
- Center well type (Cat. No. 20260, 20261)
- Sterilized
- Non pyrogenic
- Non cytotoxic





IVF Culture Dish





- G-Brand introduces an innovative format of the famous Cell Culture Slide product line, Hybridwell™.
- Cell Culture Slide Hybridwell[™] is a combination of conventional cell culture flask and a single well slide, providing better and safer handling of samples.
- Hybridwell[™] provides approximately 9cm² of cell growth area with working volume of 2.5 ~ 5.5ml

Cell Culture Surface Materials for Hybridwell[™]

(1) Glass: naturally charged, good growth surface for adherent cells

(2) DLux: surface modified plastic for enhanced cell attachment, with minimal autoflurescence and high chemical resistance

(3) Flux: surface modified plastic film for enhanced cell attachment, optimal for confocal microscopy



Cat. No.	Material	External Dimension (mm)	Internal Dimension (mm)	Surface Treatment	Sterile	Packaging	Price (Rs.)
20260	PS	60.00 x 15.00	20.00	+	+	10 / 500	16,803
20261	PS	60.00 x 15.00	20.00	-	+	10 / 500	11,870
20262	PS	60.00 x 15.00	-	+	+	10 / 500	8,821
20263	PS	60.00 x 15.00	-	-	+	10 / 500	8,637

Cell Culture Slide Hybridwell[™]

Cat. No.	Chamber Color	Material (Chamber / Slide / Holder)	Growth Area (cm ²)	Working Volume (ml)	Surface Treatment	Sterile	Packaging	Price (Rs.)
33101	Clear	PS / Glass / PP	9.00	2.50 ~ 5.50	-	+	6 / 12	5,157
33201	Clear	PS / DLux / PP	9.00	2.50 ~ 5.50	+	+	6 / 12	5,894
33301	Clear	PS / FLux / PP	9.00	2.50 ~ 5.50	+	+	6 / 12	6,631

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Confocal Dish & Plate (Coverglass-Bottom Dish)

Our confocal products allow researchers to acquire high resolution microscopic images of cells in 35 mm culture dishes or 6 well plates. We provide two types of confocal products with cover glasses of different thicknesses.

- Dish size: 35 mm
- ✤ Hole size: 13 Ø or 20 Ø
- Plate size: 6 Well Plate (Cat.No. 30106, 30206)
- Coverglass size: 24 x 24 mm
- Coverglass thickness: 0.13 ~ 0.16 mm (Other thicknesses available)
- Sterilized





Confocal Dish & Plate

Cat. No.	Туре	Color	Material	External Dimension (mm)	Internal Dimension (mm)	Hole (mm)	Confocal Region (cm ²)	Working Volume (ml)	External Grip	Surface Treatment	Sterile	Packaging	Price (Rs.)
100350	Adhesion Type	Clear	PS/Glass	35.00 x 10.00	34.30 x 9.30	13Ø	1.33	3.00	+	-	+	5 / 100	13,024
100351	Insert Type	Clear	PS/Glass	35.00 x 10.00	34.30 x 9.30	-	-	3.00	+	-	+	10 / 500	16,745
101350	Adhesion Type	Clear	PS/Glass	35.00 x 10.00	34.30 x 9.30	20Ø	3.14	3.00	+	-	+	5 / 100	14,244
102350	Adhesion Type	Black	PS/Glass	35.00 x 10.00	34.30 x 9.30	13Ø	1.33	3.00	+	-	+	5 /100	17,093
103350	Adhesion Type	Black	PS/Glass	35.00 x 10.00	34.30 x 9.30	20Ø	3.14	3.00	+	-	+	5 / 100	18,297
200350	Adhesion Type	Clear	PS/Glass	35.00 x 10.00	34.30 x 9.30	13Ø	1.33	3.00	+	+	+	5 /50	7,442
210350	Adhesion Type	Clear	PS/FLux	35.00 x 10.00	34.30 x 9.30	13Ø	1.33	3.00	+	+	+	5 / 50	16,373
211350	Adhesion Type	Clear	PS/FLux	35.00 x 10.00	34.30 x 9.30	20Ø	3.14	3.00	+	+	+	5 / 50	18,419
212350	Adhesion Type	Black	PS/FLux	35.00 x 10.00	34.30 x 9.30	13Ø	1.33	3.00	+	+	+	5 / 50	18,419
213350	Adhesion Type	Black	PS/FLux	35.00 x 10.00	34.30 x 9.30	20Ø	3.14	3.00	+	+	+	5 / 50	20,466
30106	Adhesion Type	Clear	PS/Glass	85.40 x 127.60	35.00 / well	13Ø	1.33	3.00		-	+	1/4	2,783
30206	Adhesion Type	Clear	PS/Glass	85.40 x 127.60	35.00 / well	20Ø	3.14	3.00		-	+	1/4	2,927

2016-17

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Cell Culture Dish

Genetix confocal products allow researchers to acquire high resolution microscopic images of cells in 35 mm culture dishes or 6 well plates. We provide two types of confocal products with cover glasses of different thicknesses.

....

44005

- Optically clear polystyrene
- External grips for handling (Cat.No. 11035, 11060, 20035, 20060, 20101)
- USP class VI tested
- Surface treated types provided for suspension culture
- Sterilized
- Non pyrogenic
- Non cytotoxic
- Non TC Treated types provided for suspension culture



Cell Cu	iture Disn	(Cat	No. 11035,11060	0,20035,20060,201	01)				
Cat. No.	Dish Style d x h (mm)	Internal Dimension d x h (mm)	Growth Area (cm²)	Working Volume (ml)	External Grip	Surface Treatment	Sterile	Packaging	Price (Rs.)
11035	35.00 x 10.00	34.30 x 9.30	9.40	3.00	+	-	+	10 / 500	5,812
11060	60.00 x 15.00	52.70 x 12.60	21.50	5.00	+	-	+	10 / 500	7,531
11090	90.00 x 15.00	85.60 x 12.60	57.50	12.50	-	-	+	10 / 500	8,131
11150	150.00 x 20.00	138.50 x 15.40	148.00	35.00	-	-	+	10 / 120	8,558
11151	150.00 x 25.00	138.50 x 23.20	148.00	35.00	-	-	+	10 / 120	8,931
20035	35.00 x 10.00	34.30 x 9.30	9.40	3.00	+	+	+	10 / 500	6,624
20060	60.00 x 15.00	52.70 x 12.60	21.50	5.00	+	+	+	10 / 500	8,019
20100	90.00 x 20.00	86.26 x 17.70	57.50	12.50	-	+	+	10 / 200	5,116
20101	90.00 x 20.00	86.26 x 17.70	57.50	12.50	+	+	+	10 / 200	5,116
20150	150.00 x 25.00	140.20 x 23.30	148.00	35.00	-	+	+	10 / 120	10,233
20151	150.00 x 20.00	140.20 x 15.40	148.00	35.00	-	+	+	10 / 120	9,906
21035	35.00 x 10.00	35.00 x 9.60	9.40	3.00	+	Collagen Type I		10 / 20	8,194
21060	60.00 x 15.00	52.80 x 12.80	21.50	5.00	+	Collagen Type I		10 / 20	8,345
21100	90.00 x 20.00	86.26 x 17.70	57.50	12.50	-	Collagen Type I		10 / 10	8,361
21150	150.00 x 25.00	140.20 x 23.30	148.00	35.00	-	Collagen Type I		5 / 5	12,203
22035	35.00 x 10.00	35.00 x 9.60	9.40	3.00	+	Poly-D-Lysine		10 / 20	8,194
22060	60.00 x 15.00	52.80 x 12.80	21.50	5.00	+	Poly-D-Lysine		10 / 20	8,345
22100	90.00 x 20.00	86.26 x 17.70	57.50	12.50	-	Poly-D-Lysine		10 / 10	8,194
22150	150.00 x 25.00	140.20 x 23.30	148.00	35.00	-	Poly-D-Lysine		5 / 5	12,203
23035	35.00x10.00	35.00x9.60	9.40	3.00	+	Laminin		10 / 20	POR
23060	60.00x15.00	52.80x12.80	21.50	5.00	+	Laminin		10 / 20	POR
23100	90.00x20.00	86.26x17.70	57.50	12.50	-	Laminin		10 / 10	POR
23150	150.00x25.00	140.20x23.30	148.00	35.00	-	Laminin		5 / 5	POR

Dishes with External grip

Cell Culture Dish

Call +91-11-45027000 \sim Fax: +91-11-25419631

GENETIX BRAND

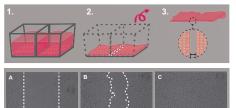
E-mail : info@genetixbiotech.com

Cell Culture Dishes



Scar[™] Block - Extended convenience

ScarTM Block is easily attachable to surface, and thus applicable to a variety of products for studying cell migration, wound healing, and cancer metastasis. Blocks consist of either two or three 500 μ m thick walls, artificially generating highly uniform and reproducible cell free gaps.



1. Prepare samples that need to be examined,



Cell seeding and culturing for 24 hrs. (3~7 x 10⁵ cells/ml) 2. Remove 'Block' using tweezers. 3. Fill with culture medium and proceed experiment.

Fig 2. Microscopic observation of L-929 (5 x 104 cell/100 µI) monolayer after creating an artificial wound with Scar[™] Block in cell culture dish (Cat # 201935: (A) 0 hr (B) 8 hr © 12 hr



Scar[™] Block

Туре	Cat.No.	Product Type	Bottom Type	Size	Block Well Type	Surface treatment	Sterile	Packaging	(Rs.) Price
	201935	Cell Culture Dish	PS	35Ø	2	+	+	1/dish, total 30	14,763
	201936	Confocal Dish	Glass	35Ø	2	+	+	1/dish, total 30	17,973
	201937	Confocal Dish	FLux	35Ø	2	+	+	1/dish, total 30	20,540
	201916	Confocal Plate	Glass	6 well	2	-	+	6/plate, total 18	9,243
	201904	Cell Culture Slide	Glass	4 well	3	-	+	4/slide, total 24	15,919
	201914	Cell Culture Slide	DLux	4 well	3	+	+	4/slide, total 24	16,946
	201934	Cell Culture Slide	FLux	4 well	3	+	+	4/slide, total 24	17,973
	201902	Individual	-	-	2	-	+	total 25	9,093
	201903	Individual	-	-	3	-	+	total 25	10,163

2016-17



Tray Plate

Genetix Tray Plates are suitable for screening libraries and DNA hybridization.

- Optically clear & flat surface for microscopic viewing
- Sterilized

Square Dish

Grids in the Square Dish facilitate easy trace of individual colonies.

- Surface-treated Square Dish provides large culture area
- * Optically clear and flat surface for microscopy
- Easy cell count with grids
- $\$ ldeal for colony formation or determination of plating efficiency
- Sterilized







Tray Plate

Cat. No.	Material	External Dimension (mm)	Internal Dimension (mm)	Growth Area (cm²)	Surface Treatment	Sterile	Packaging	Price (Rs.)
30001	PS	85.40 x 127.60 x 14.25	69.46 x 105.47 x 11.60	80.00	+	+	1/50	4,912

Square Dish

Cat. No.	Material	External Dimension (mm)	Internal Dimension (mm)	Growth Area (cm²)	Surface Treatment	Sterile	Packaging	Price (Rs.)
10125	PS	126.40 x 126.40 x 20.00	118.70 x 118.70 x 16.50	139.00	+	+	5 / 60	4,953



Cryovials

Cryovials are designed for storage of cells, specimens and solutions. Two different cap types, External & Internal are avilable. Storable at ultra low freezers.

- Cryovials are designed for storage of cells, specimens and solutions.
- Two different cap types, External & Internal are available.
- Silicone washers are attached on the contacting surfaces of internal type caps
- Storable in ultra low freezers.
- Packed in re-closable zip-lock packaging
- Self-standing type
- Sterilized
- Non pyrogenic
- Non cytotoxic
- DNase / RNase-free
- * Vial cap insert: Available in 5 colors (Cat.No.43032)
- * Silicone washer (Cat.No.43112)
- * Use only in a vapor phase of liquid nitrogen.



External Cat.No.43012 Internal Cat.No.43022





Cryovials

Cat. No.	Material	Cap Style	Total Volume (ml)	External Dimension (mm)	Sterile	Packaging	Price (Rs.)
43012	PP	External	1.80	13.00 x 46.00	+	50/500	10,754
43022	PP	Internal	1.80	13.00 x 47.00	+	50/500	10,754
43112	PP	External	1.80	13.00 x 46.00	+	50/500	12,367
43032	PP	Cap Insert	-	10.40	-	100/500	3,256

Cryovials

E-mail : info@genetixbiotech.com

GENETIX BRAND



Cell Strainer

Genetix Cell Strainers are ideal for obtaining uniform single cell suspension from various sources.

Cell Strainers are made from nylon with 3 different mesh sizes, showing optimal performances in a variety of applications such as stem cell, primary cell preparation.

- Ideal for stem cell and tissue-derived primary cell preparation
- Fit into 50ml conical tubes.
- Tab enables easy handling
- Packed individually
- Sterilized

Bioreactor Tubes

Bioreactors are simple and convenient research tool for evaluating the effects of dissolved oxygen to cultured cells.

- Simply rotating knob on the cap, gas exchange rate can be controlled
- Through centrifugation, cell mass can be easily harvested for analysis



Cell Strainer

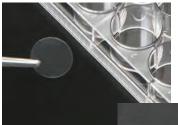
Cat. No.	Material (Frame / Mesh)	Pore Size (µm)	Sterile	Packaging	Price (Rs.)
93040	PP / Nylon	40.00	+	1/50	5,247
93070	PP / Nylon	70.00	+	1/50	5,023
93100	PP / Nylon	100.00	+	1/50	5,470

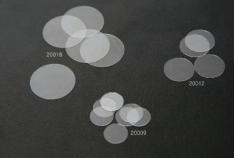
Bioreactor Tubes

Cat.No.	Material (Tube/Cap/Filter/Dial)	Cap type	Total Volume (ml)	Surface Treatment	Sterile	Packaging	Price (Rs.)
50351	PP / HDPE / PTFE / PS	Filter	50.00	-	+	3 / 90	6,330



- Resistant to breakage and various solvents.
- Suitable for high power microscopic observation.
- Suitable for specimen preparation under optical microscopy.
- Non autoclavable
- Non treated
- Sterilized





Cell Lifter

Cell Litters are specially designed for easy scraping of attached cells on culture dish and well plate surfaces. Individual packing eliminates possible chances of contamination during cell culture.

- Ideal for the manual harvesting of cells
- Two blade types on a single handle
- Wide blade types are ideal for dish and 6 well plates
- Sterilized
- Non pyrogenic
- Non treated
- Sterilized



Coverslip

Cat. No.	Material	Fits into	Dimension (mm)	Sterile	Packagning	Price (Rs.)
20009	PCTFE	48well	9.00	+	100 / 200	7,122
20012	PCTFE	24well	12.00	+	100 / 200	9,803
20018	PCTFE	12well	18.00	+	100 / 200	19,565
20025	PCTFE	6well	25.00	+	100 / 200	23,127

Cell Lifter

Cat. No.	Material	Length (mm)	Blade Width (mm)	Sterile	Packaging	Price (Rs.)
90040	PP	218.00	23.00 / 12.00	+	1 / 100	3,773



Cell Scraper

- Cell Scrapers are specially designed to facilitate collection attached cells on culture dish.
- Sterilization by irradiation and individual packing eliminate possible chances of contamination during cell culture and scraper handling.
- Rotatable blades
- Sterilized
- Non pyrogenic
- Non cytotoxic



Scar[™] Scratcher improves the uniformity and reproducibility of the possible products used in cancer metastasis, wound healing and cell migration research. Scar[™] Scratcher consists of a Lid with holes and a Scratcher, in 6 or 24 well format.

Features

- * 6 Well Plate (Cat. No. 201906)/ 24 Well Plate (Cat. No. 201924)
- Packed individually
- Non-pyrogenic
- Non-cytotoxic
- DNase / RNase-free
- Human DNA-free





Cell Scraper

Cat. No.	Material (Handle / Blade)	Length (mm)	Blade Width (mm)	Sterile	Packaging	Price (Rs.)
90020	PP / PE	237.00	13.00	+	1/100	3,751
90030	PP / PE	300.00	20.00	+	1/100	4,242

Scar[™] Scratcher

2016-17

Cat.No.	Lid Type	Material (Scracher/Lid)	Sterile	Sterile Packaging		Price (Rs.)
201906	6 Well	HDPE/PS	+	1/20		2,865
201924	24 Well	HDPE/PS	+	1/20		3,193

Call +91-11-45027000 ~ Fax: +91-11-25419631

GENETIX BRAND



Permea[™] Bag



The NEWPermea[™] Bag made from the highest quality USP Class VI materials is a simple-to-use and single-use device for cultures. The unique design allows access to the culture in a closed system environment, which will reduce the possibility of contamination when compared to standard culture wares. The superior permeability to oxygen and carbon dioxide helps to maintain cell viability for a long time and improve cell expansion without the need for changing the culture vessel. Additionally, water permeability is very low, so water loss is minimal. This next generation of cell culture bags can be used with greater fill volumes than classical standard cell culture devices, having minimal storage and disposal space in CO2 incubator.

- Transparent for microscopic observation
- Complied with USP guideline(USP class VI tested)
- Gas-permeability tested(CO2, O2)
- Leakage tested
- * Manufactured from gas permeable polyethylene
- Individually packed
- * Ergonomic design to facilitate easy handling and minimize contamination
- Cap and needle-free valve with silicon septum
- Cell growth area ranging from 110.5 ~ 325 cm2
- * Available for three different culture volumes
- Culture bag rack are available (for 250 ml size of bag)



NEWPermea[™] Bag

Cat.No. Material Working Volume (ml) Sterile Packaging Price (Rs.) 200110 PE 100 15 ea/box 25.675 + 200125 PE 250 + 10 ea/box 18.187 200150 PE 500 5 ea/box 9,628 $^{+}$

NEWPermea[™] Rack

Cat.No.	Material	Working Volume (ml)	Sterile	Packaging	Price (Rs.)		
200425	HDPE	234.99 x 155.84	-	5 ea/box	2,782		
E-mail : info@genetixt	piotech.com	GEN	IETIX BRAND	Cal	Call +91-11-45027000 ~ Fax: +91-11-25419631		

Permea[™] Rack

NEWPermea[™] Racks are useful for handling and storage of 250 ml NEWPermea[™] bag.

For handling and storing of SPLPermeaTM Bag. Colors: Natural





New Product

Permea Bags & Permea Racks





Immunoassay

Microplates for diagnostics and immunological researches. We provide researchers with a variety of microplates dedicated to immunoassays.

- Maxibinding: Modified polystyrene surface for a higher binding capacity for proteins and other molecules with both hydrophilic and hydrophobic regions. Antibody ELISA
- Medibinding: Surface adsorbs proteins and molecules that consist of intermediate hydrophobic and hydrophilic properties. Antigen / Antibody ELISA (More hydrophobic compared to Maxibinding plates)
- Unibinding: Suitable for adsorption of hydrophobic molecules. Antigen ELISA
- * Multibinding: Suitable specifically for adsorbing hydrophilic molecules. Antigen ELISA



Immunoplate

- Plate type (96 well per plate)
- * Developed for immunoassay(ELISA) and general binding assay
- Uniform surface homogeneity
- * Raised rims on the wells
- * Alphanumeric labelling
- ✤ Designed for easy handling and automa□on

Imr	nun	op	late
	IIUII	υp	ale

Cat. No.	Material	Bottom Type	Surface Type	External Dimension w \times l \times h (mm)	Bottom Surface Area (cm²)	Total Volume (µl)	Working Volume (µl)	Packaging	Price (Rs.)
32296	PS	Flat	Maxibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	9,545
32396	PS	Flat	Medibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	10,047
32496	PS	Flat	Unibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	7,814
32596	PS	Flat	Multibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	32,932
32696	PS	Round	Maxibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	10,047
32796	PS	Round	Unibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	7,814



- 8 well strip type
- Developed for immuno assay(ELISA) and general binding assay
- Flat bottom
- Uniform surface homogeneity
- Raised rims on the wells
- Alphanumeric labelling
- Designed for easy handling and automation



Immunoplate Strip

Immunoplate Strip Single Well

- Strip single well type (8well / strip breakable well)
- Developed for immunoassay (ELISA) and general binding assay
- Uniform surface homogeneity
- Flat type bottom
- Raised rims on the wells
- Alphanumeric labelling
- Designed for easy handling and automation



Cat. No.	Material	Surface Type	External Dimension w \times I \times h (mm)	Bottom Surface Area (cm²)	Total Volume (μl)	Working Volume (µl)	Packaging	Price (Rs.)
38096	PS	Maxibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	17,459
38196	PS	Medibinding	85.40 x 127.60 x14.40	0.33	400	350	10 / 100	18,978
38496	PS	Unibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	16,745
38596	PS	Multibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	25,140

Immunoplate Strip Single Well

Cat. No.	Material	Surface Type	External Dimension w \times I \times h (mm)	Bottom Surface Area (cm²)	Total Volume (µl)	Working Volume (µl)	Packaging	Price (Rs.)
38296	PS	Maxibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	18,978
38396	PS	Medibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	18,978
38696	PS	Unibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	16,745
38796	PS	Multibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	26,189





Black & White Immunoplate

- Plate type(96well per plate)
- HTS compatible
- Suitable for colorimetry assay, fluorescence assay, luminescence assay
- Flat bottom
- Individual lid on each well plate provided.

Immunoplate Strip, Black & White

- 8 well strip type
- Suitable for fluorescence / luminescence assay
- Uniform surface homogeneity
- Raised rims on the wells
- Alphanumeric labelling
- Designed for easy handling and automation
- Flat type bottom



Black & White Immunoplate



Cat. No.	Material	Plate Color	Surface Type	External Dimension w \times l \times h (mm)	Bottom Surface Area (cm²)	Total Volume (µl)	Working Volume (µl)	Packaging	Price (Rs.)
31396	PS	White	Maxibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	10,047
31496	PS	Black	Maxibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	10,047
31196	PS	White	Unibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	8,126
31296	PS	Black	Unibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	8,216

Immunoplate Strip, Black & White

Cat. No.	Material	Plate Color	Surface Type	External Dimension w \times l \times h (mm)	Bottom Surface Area (cm²)	Total Volume (μl)	Working Volume (µl)	Packaging	Price (Rs.)
31796	PS	White	Maxibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	30,699
31896	PS	Black	Maxibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	30,699
31596	PS	White	Unibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	27,908
31696	PS	Black	Unibinding	85.40 x 127.60 x 14.40	0.33	400	350	10 / 100	27,908



384 HT Plate

Genetix provides high quality 384 HT Plates for high throughput research laboratories. Fluorescence and luminescence assays have been successfully tested, results featuring high signal with low background.

- Flat bottom
- HTS compatible
- Suitable for colorimetry, fluorescence and luminescence assay
- Transparent lid provided with individual well plate



384 HT Plate

Immunotube

- For immunoassay (ELISA, RIA)
- High optical clarity



Cat. No.	Material	Plate Color	Surface Type	External Dimension w \times l \times h (mm)	Total Volume (µl)	Working Volume (µl)	Bottom Surface Area (cm ²)	Packaging	Price (Rs.)
34384	PS	Clear	Maxibinding	85.40 x 127.60	120	100	0.07	10 / 40	8,931
35384	PS	White	Maxibinding	85.40 x 127.60	120	100	0.07	10 / 40	9,582
36384	PS	Black	Maxibinding	85.40 x 127.60	120	100	0.07	10 / 40	9,582
31384	PS	Clear	Unibinding	85.40 x 127.60	120	100	0.07	10 / 40	7,993
32384	PS	White	Unibinding	85.40 x 127.60	120	100	0.07	10 / 40	7,993
33384	PS	Black	Unibinding	85.40 x 127.60	120	100	0.07	10 / 40	8,462

Immunotube

Cat. No.	Material	Surface Type	External Dimension w \times l \times h (mm)	Total Volume	Packaging	Price (Rs.)
43005	PS	Unibinding	12 x 75mm	5ml	250 / 2000	10,233
43015	PS	Maxibinding	12 x 75mm	5ml	250 / 2000	14,326

2016-17



Conical Tubes



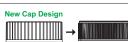
Molecular Biology

Genetix provides reliable and high quality products to make molecular biology research more convenient and efficient.

Conical Tubes are widely used in laboratories from storage of samples to high speed centrifugation. We provide very high strength and non-toxic conical tubes to meet the various demands of scientists.

Clear view from the bottom

The new and improved conical tubes with superior function and performance. Ergonomically designed cap has provided better grip in handling the tubes, and strengthened inner structure has induced significantly higher RCF performance and better leak proof sealing capability.



- Modified cap design for better handling

Performance Upgrade 15 ml Conical Tube RCF 9,000 x g → 13,000 x g 50 ml Conical Tube RCF 10,000 x g → 14,000 x g

Features

Tube Material: Clear polypropylene Provided with plastic rack (Cat. No. 50115, 50150) Non-Pyrogenic Non-Cytotoxic DNase/RNase-free Human DNA-free Tight seal with screw cap

- External graduations with marking area
- For high speed centrifugation(Cat. No. 50040)

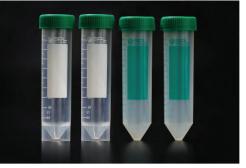
Conical Tube - Experience the change : New & Improved

- Skirted, Self-standing type(Cat. No. 50250)
- Sterilized
- DNase / RNase free
- Non pyrogenic
- Non cytotoxic









Conical Tube

Cat. No.	Material (Tube/Cap)	External Dimension d x h (mm)	Total Vol. (ml)	RCF rating	Packaging	Price (Rs.)
50015	PP/HDPE	17.00 x 120.00	15.00	13,000 x g	50 in Sleeve/500	6,363
50050	PP/HDPE	30.00 x 115.00	50.00	14,000 x g	25 in Sleeve/500	8,279
50115	PP/HDPE	17.00 x 120.00	15.00	13,000 x g	25 in rack/500	7,658
50150	PP/HDPE	30.00 x 115.00	50.00	14,000 x g	25 in rack/300	6,486
51015	PS/HDPE	17.00 x 120.00	15.00	3,000 x g	50 in Sleeve/500	8,010
51115	PS/HDPE	17.00 x 120.00	15.00	3,000 x g	25 in rack/500	8,986
50040	PP/HDPE	30.00 x 115.00	40.00	20,000 x g	10 in Sleeve/100	13,839
50250	PP/HDPE	30.00 x 116.00	50.00	3,000 x g	25 in Sleeve/500	11,206

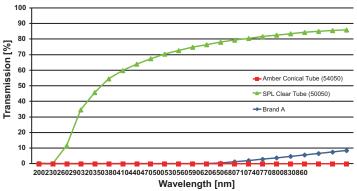
E-mail : info@genetixbiotech.com

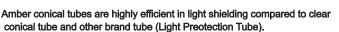


Amber Conical Tube - Light Protection

Amber conical tubes are suitable for handling and storing light-sensitive samples. Materials used for amber conical tubes significantly decrease light transmission over the visible wavelength spectrum compared to clear polypropylene tubes. Also, Amber tubes are feasible to centrifugation, applicable to wide range of experiments.

- Light protection for light-sensitive samples
- Tight sealing screw cap
- External marking area
- Non pyrogenic
- Non cytotoxic
- DNase / RNase free
- Human DNA free





Amber Conical Tube - Light Protection

Туре	Cat.No.	Material	External Dimension	Total Vol. (ml)	RCF rating	Sterile	Packaging	(Rs.) Price
		(Tube/Cap)	d x h (mm)					
	54015	PP/HDPE	17.00 x 120.00	15.00	13,000 x g	+	50 in Sleeve/500	14,635
	54050	PP/HDPE	30.00 x 115.00	50.00	14,000 x g	+	25 in Sleeve/500	19,043

2016-17



Snap Tube

Snap tubes are widely used in laboratories for multiple purposes, from storage of samples to high speed centrifugation. Snap tubes can assist users during experiments by enabling easy one-hand opening and closing of the tubes by providing snap type cap.

- Snap cap with tight sealing
- Imprinted external graduations with marking area
- Clear polypropylene
- Non pyrogenic
- Non cytotoxic
- DNase/RNase-free
- Human DNA-free
- Skirted, self-standing type (Cat. No. 50415, 50650)
- Provided with plastic rack (Cat. No.50315, 50550)
- Recommended volume for centrifugation: 80%
- Sterile





Snap Tube

Cat. No.	Bottom Type	Material	External Dimension d x h (mm)	Total Vol. (ml)	RCF rating (g)	Packaging	Price (Rs.)
50215	Conical	PP	16.00 x 120.00	15.00	5,500 x g	50 in sleeve/500	5,727
50315	Conical	PP	16.00 x 120.00	15.00	5,500 x g	25 in rack/500	6,564
50415	Skirted	PP	16.00 x 120.00	15.00	-	50 in sleeve/500	7,917
50450	Conical	PP	28.00 x 116.00	50.00	9,000 x g	25 in sleeve/500	7,451
50550	Conical	PP	28.00 x 116.00	50.00	9,000 x g	25 in rack/300	5,559
50650	Skirted	PP	28.00 x 117.00	50.00	-	25 in sleeve/500	9,604



Test Tube

- Clear polypropylene tubes with high chemical and thermal stability
- Internal graduations
- Dual-position snap cap for easy handling
- No cap, useful for flow cytometry (Cat. No. 40205)
- Sterilized by E.O. gas (Cat. No. 40005, 40014, 41005, 41014)
- Sterilized by irradiation (Cat. No. 40105, 40114)







Test Tube

Cat. No.	Material (Tube/Cap)	External Dimension d x h (mm)	Total Vol. (ml)	RCF rating	Sterile	Packaging	Price (Rs.)
40005	PS / LDPE	12.00 x 75.00	5.00	1,400 x g	+	25/500	5,224
40014	PS / LDPE	17.00 x 95.40	14.00	1,400 x g	+	25/500	6,836
40105	PS / LDPE	12.00 x 75.00	5.00	1,400 x g	+	25/500	5,224
40114	PS / LDPE	17.00 x 95.40	5.00	1,400 x g	+	25/500	6,832
40205	PS	12.00 x 75.00	5.00	1,400 x g	-	100/1000	4,733
41005	PP / HDPE	12.00 x 75.00	5.00	3,000 x g	+	25/500	5,224
41014	PP / HDPE	17.00 x 95.40	14.00	3,000 x g	+	25/500	6,832

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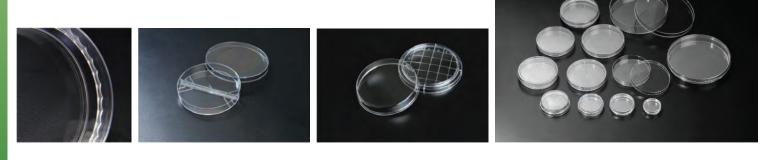


Petri Dishes

Petri Dish

Genetix provides a large range (35 mm to 150 mm) of petri dishes for various laboratory purposes. All of the petri dishes are made from high quality polystyrene.

- Divided area for handling 2 types of microbes, with height partitions of 2.7 mm, 3.7 mm, 7 mm (Cat. No. 10092, 10192, 10292)
- External grip for handling (Cat. No. 10035, 10050, 10060, 10101)
- Double packaging of 10090(Cat. No. 10093)
- Gridded bottom count dish(Cat. No. 10095, 10061)
- Quadrant dish(Cat. No. 10096)



Petri Dish

Cat. No.	Dish Style d x h (mm)	Internal Dimension d x h (mm)	Growth Area(cm ²)	External Grip	Sterile	Packaging	Price (Rs.)
10035	35.00 x 10.00	35.00 x 9.60	9.40	+	+	20 / 500	5,210
10050	50.00 x 15.00 (Non Airvent)	50.00 x 12.00	19.60	+	+	20 / 500	5,582
10060	60.00 x 15.00	52.80 x 12.80	21.50	+	+	20 / 500	5,582
10061	60.00 x 15.00	52.80 x 12.80	21.50	-	+	20 / 500	6,251
10090	90.00 x 15.00	85.90 x 12.60	57.50	-	+	10 / 500	5,954
10091	90.00 x 20.00	86.20 x 17.60	58.00	-	+	10 / 200	4,093
10092	90.00 x 15.00	85.90 x 12.60	57.50	-	+	20 / 500	6.698
10192	90.00 x 15.00	85.90 x 12.60	57.50	-	+	20 / 500	6,698
10292	90.00 x 15.00	85.90 x 12.60	57.50	-	+	20 / 500	6,698
10093	90.00 x 15.00	85.90 x 12.60	57.50	-	+	10 / 500	6,326
10095	90.00 x 15.00 (Grid)	85.90 x 12.60	57.50	-	+	10 / 200	4,019
10096	90.00 x 15.00	85.90 x 12.60	57.50	-	+	10 / 500	7,470
10100	90.00 x 15.00	96.20 x 13.40	72.30	-	+	10 / 500	8,529
10101	100.00 x 20.00	88.00 x 16.00	60.80	+	+	10/ 200	4,577
10150	150.00 x 20.00	138.50 x 15.40	148.00	-	+	10 / 120	7,234
10151	150.00 x 25.00	138.50 x 23.20	148.00	-	+	5 / 120	9,271

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Tray Plate

Tray Plates can be used for microbiology applications. The rectangle-shaped feature of the tray dishes provide larger surface area to ensure easy handling for applications compared to round type dishes.

- Ideal for colony counting and picking
- Sterilized

Square Dish

Square Dishes have been widely used for microbiology applications such as colony tracing and picking. Gridded, and large surface area of the Square Dishes are useful for tracing the location of individual colony.

- Ideal for colony formation and enhancing plating efficiency
- Useful for counting or colony picking
- Sterilized





Tray Plate

Cat. No.	Material	External Dimension w x I x h (mm)	Internal Dimension w x l x h (mm)	Growth Area(cm ²)	Packaging	Price (Rs.)
31001	PS	127.60 x 85.60 x 16.20	109.50 x 73.50 x 11.60	80.00	10 / 100	4,246

Square Dish

Cat. No.	Material	External Dimension w x l x h (mm)	Well Dimension w x l x h (mm)	Growth Area(cm ²)	Sterile	Packaging	Price (Rs.)
11125	PS	126.40 x 126.40 x 20.00	118.70 x 118.70 x 11.60	139.00	+	10 / 240	12,453
10245	PS	243.00 x 243.00 x 19.30	227.50 x 227.50 x 13.20	500.00	+	5 / 20	6,609
11245	PS	243.00 x 243.00 x 27.30	227.50 x 227.50 x 21.20	500.00	+	5 / 20	6,376

6/



Spreader

Spreaders are suitable for microbe biology test.

- For the spreading of microbe samples
- Autoclavable
- DNase/RNase- free
- Human DNA- free



Loop & Needle

Loop and Needle are suitable for microbe inoculation.

- For microbe inoculation
- Dual purpose : a loop on one end and needle on the other
- Color coded for sizes (White for $1\mu I$, Blue for $10\mu I$)
- DNase / RNase-free
- Human DNA-free







Cat. No.	Material	Sterilized	Units per Sleeve/Case	Price (Rs.)
90050	PP	+	10 / 500	3,751

Loop & Needle

Cat. No.	Material	Size(µI)	Length(mm)	Sterilized	Units per Sleeve/Case	Price (Rs.)
90001	PP	1.00	195.00	+	10 / 500	2,702
90010	PP	10.00	195.00	+	10 / 500	2,702





Plant Culture

Genetix provides a wide range of plant culture products. Our products are manufactured under a strict quality control system to comply with customer demands.

Incu Tissue

The Incu Tissues jars are ideal for plant tissue cultures. As the sprout grows, another Incu Tissue can be connected on top as an optional frame (Cat. No. 310074).

- Modular design
- Embossing on the closing flange of cover and jar





Incu Tissue

Cat. No.	Material	Style	External Dimension w x l x h (mm)	Internal Dimension w x I x h (mm)	Sterile	Packaging	Price (Rs.)
310070	PS	Square	72.00 x 72.00 x 100.00	65.4. x 65.40 x 98.20	+	4 / 120	11,520
310071	PC	Square	72.00 x 72.00 x 100.00	65.40 x 65.40 x 98.20	-	4 / 120	18,358
310072	PP	Square	72.00 x 72.00 x 100.00	65.40 x 65.40 x 98.20	-	4 / 120	7,278
310074	PP	Frame	80.80 x 80.80 x 21.00	63.80 x 63.80 x 21.00	-	30 / 60	1,317

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Plant Culture Dish

Plant Culture Dishes are used for sprout culture. Presterilized, flat dishes provide excellent culture results.

- ٠ Excellent air circulation design
- * Excellent flatness
- Stacking stability by the low allowance of cover *
- ٠ Reduced contamination structure
- ٠ Autoclavable (Cat. No. 310101)



Phytohealth

Phytohealths are useful for the culture of individual sapling.

- * Stackable feature for space saving
- * Embossing on the closing edge of cover and jar
- Each Phytohealth body and cap is configured separately *
- * Autoclavable



Plant Culture Dish

Cat. No.	Material	Dish Style (mm)	Internal Dimension d x h (mm)	Autoclavable	Sterile	Packaging	Price (Rs.)
310103	PP	100.00 x 50.00	91.40 x 48.52	+	-	5 / 200	POR
310100	PS	100.00 x 40.00	91.30 x 38.20	-	+	5 / 200	9,693
310101	PP	100.00 x 40.00	91.30 x 38.20	+	-	5 / 200	7,747
310200	PS	100.00 x 20.00	94.60 x 18.60	-	+	10 / 200	8,931
10090	PS	90.00 x 15.00	85.90 x 12.60	-	+	10 / 500	5,954
10091	PS	90.00 x 20.00	86.20 x 17.60	-	+	10 / 200	4,093
10100	PS	100.00 x 15.00	96.20 x 13.40	-	+	10 / 500	8,529

Phytohealth

Cat. No.	Material	External Dimension d x h (mm)	Internal Dimension Body d x h (mm)	Internal Dimension Cap d x h (mm)	Autoclavable	Packaging	Pric
310120	PP	120.00 x 80.00	103.00 x 78.6.0	101.00 x 10.20	+	400	
310121	PP	120.00 X 110.00	103.00 x 78.60	101.00 x 32.50	+	400	
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ice (Rs.)

14,110 16,455



Plant Culture Bottles I are used for sprout or sapling culture.

- Stackable feature for space saving
- Designed for reduced contamination
- Screw cap
- Autoclavable



Plant Culture Bottle II

Plant Culture Bottle II are used for culture of sapling or callus.

- Durable plastic bottle
- Designed for reduced contamination
- Screw cap
- Autoclavable



Plant Culture Bottle I

Cat. No.	Material(Bottle/ Cap)	Total Vol. (ml)	Dimension w x l x h (mm)	Sterile	Packaging	Price (Rs.)
310500	PP / PP	500.00	79.00 x 79.00 x 110.00	-	1 / 80	26,800
310500	PP / PP	500.00	79.00 x 79.00 x 110.00	-	1/cs	335

Plant Culture Bottle II

Cat. No.	Material(Bottle/ Cap)	Total Vol. (ml)	Dimension w x l x h (mm)	Sterile	Packaging	Price (Rs.)
310501	PC / HDPE	500.00	95.00 x 95.00 x 140.00	-	1 / 50	18,150
310501	PC / HDPE	500.00	95.00 x 95.00 x 140.00	-	1 /cs	363

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AraHarvest

AraHarvests are a convenient system for culturing and harvesting seeds from individual sapling

- AraHarvest set: tube, base, basket, top tray, bottom tray (Cat. No. 310060)
- Aracon tube (Cat. No. 310061)
- Aracon base (Cat. No. 310062)
- Aracon basket (Cat. No. 310063)
- Aracon top tray (Cat. No. 310064), space saving 50 hole tray
- Aracon bottom tray (Cat. No. 310065)





AraHarvest

Cat. No.	Material	Tube	Base	Basket	Top tray	Bottom tray	Packaging	Price (Rs.)
310060	PS / PP	200ea	200ea	200ea	4ea	4ea		32,887
310061	PS	100ea					100	1,823
310062	PS		100ea				100	10,419
310063	PS			100ea			100	7,814
310064	PP				4ea		4	1,861
310065	PP					4ea	4	1,674





Insect Research

Genetix provides a unique range of insect breeding containers to enable researchers to select the right products for more convenient breeding solutions.

Insect Breeding Dish & Jar

Insect Breeding Dish and jars are ideal containers for breeding and obsercing micro-insect. Ventilation hole on the cover enables excellent air circulation and easy humidity control.

- Easy to breed and observe micro-insects and their natural enemies
- Easy air circulatuion and humidity control
- Useful for room tests such as room breeding and drug screening
- For Cat. No. 310122, bodies and caps are configured separately (Cat. No. 310120 as body and Cat. No. 310122 as cap)
- Mesh loated on the cap for ventilation and prevention of insect escape
- Mesh type: stainless or nylon
- Stainless Nesh type (Cat. No. 310202)
- Three different materials (PS/PC/PP)









Insect Breeding Dish & Jar

Cat. No.	Material	External Dimension X h (mm)	Internal Dimension X h (mm)	Ventilation Hole Size(mm)	Mesh Pore Size(mm)	Hole Position	Packaging	Price (Rs.)
310050	PS	50.00 x 15.00	50.00 x 11.80	13.20	0.053	Сар	20 / 200	6,512
310102	PS	100.00 x 40.00	91.30 x 38.20	40.00	0.053	Сар	5 / 200	21,143
310122	PP	120.00 x 80.00	103.00 x 78.60	40.00	0.053	Сар	400	22,885
310201	PS	100.00 x 20.00	85.60 x 12.60	40.00	0.053	Сар	10 / 200	5,210
310202	PS	100.00 x 40.00	91.30 x 38.20	40.00	0.053	Сар	5 / 200	32,104

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Insect Breeding Boxes

Insect Breeding Box

Insect Breeding boxs are ideal for breeding and observing micro-insects. Ventilation hole on the cover enables excellent air circulation and easy humidity control.

- Easy to breed and observe of micro-insects and natural enemies
- Easy air circulation and humidity control
- Useful for room tests such as room breeding and drug screening
- Mesh type : stainless or nylon
- For co-culture of plant and insect (Cat. No. 310076)
- Cat. No. 310076 and 310077 include inch tissue (Cat. No. 310070)







Insect Breeding Box

Cat. No.	Material	External Dimension X h (mm)	Internal Dimension X h (mm)	Ventilation Hole Size(mm)	Mesh Pore Size(mm)	Hole Position	Packaging	Price (Rs.)
310075	PS	72.00 x 72.00 x 100.00	65.40 x 65.40 x 98.20	40.00	0.053	Сар	4 /120	17,861
310076	PS	72.00 x 72.00 x 100.00	65.40 x 65.40 x 98.20	40.00	0.053	Bottom	4 /120	17,861
310077	PS	72.00 x 72.00 x 100.00	65.40 x 65.40 x 98.20	40.00 (3 Holes)	0.053	Side&Bottom(total 3)	4 /120	23,899
310074	PS	80.80 x 80.80 x 21.00	63.80 x 63.80 x 21.00	-	-	-	30 / 60	POR





Handling & Storage

Most biological samples and reagents should be stored and maintained in the proper condition. Some of them must be endurable in the extreme condition such as liquid nitrogen storage. We provide handling and storage tools durable in all possible conditions.

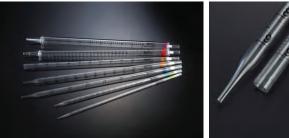
Serological Pipette

Serological Pipettes are classified by sample volume. Ascending & descending scales facilitate reading both dispensing and remaining volume.

- ٠ Quick & easy identification
- * Sterilized
- Non pyrogenic *
- Sterilized *
- Non cytotoxic *

Serological Pipette – Individual Packed





Cat. No.	Material	Color Code	Working Volume (ml)	Sterile	Packaging	Price (Rs.)
91001	PS	Yellow	1.00	+	1/200/800	10,315
91002	PS	Green	2.00	+	1/150/600	9,674
91005	PS	Blue	5.00	+	1/100/400	7,345
91010	PS	Orange	10.00	+	1/100/400	7,971
91025	PS	Red	25.00	+	1/50/200	6,056
91050	PS	Purple	50.00	+	1/40/160	18,754

Serological Pipette – Bulk Packed

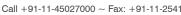
Cat. No.	Material	Color Code	Working Volume (ml)	Sterile	Packaging	Price (Rs.)
93001	PS	Yellow	1.00	+	50/1,000	12,894
93002	PS	Green	2.00	+	50/1,000	14,456
93005	PS	Blue	5.00	+	50/500	9,182
93010	PS	Orange	10.00	+	50/500	9,963
93025	PS	Red	25.00	+	25/200	6,056
93050	PS	Purple	50.00	+	25/200	23,443

Serological Pipette – Cuttingtop

Cat. No.	Material	Color Code	Working Volume (ml)	Sterile	Packaging	Price (Rs.)
91110	PS	Orange	10.00	+	1/100/400	POR
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Strip Tubes, Aspiration Pipettes & Autoclavable Jars

Strip Tube

- For storage of IPG strip after 2-D electrophoresis
- * Autoclavable



Aspiration Pipette

Aspiration Pipettes are useful for quick collection and disposal of liquid samples.

- No graduation scalesNo plugs
- Non-cytotoxic
- No plugs Non-pyrogenic
- DNase / RNase-free
- Human DNA-free



Strip Tube

Cat. No.	Material	Length (cm)	Packaging	Price (Rs.)
60020	РР	20.00	100	2,590
60030	PP	30.00	100	2,813

Aspiration Pipette

Cat. No	Material	Working Volume(ml)	Sterile	Packaging	Price (Rs.)
94001	PS	1.00	+	200/800	20,038
94002	PS	2.00	+	150/600	14,884
94005	PS	5.00	+	100/400	14,884
94010	PS	10.00	+	100/400	15,480

Autoclaving Jar

Autoclaving jars are containers suitable for autoclaving small plasticware that require sterilization.

Cat. No.	Material	Container Style (mm)	Internal Dimension d x h (mm)	Packaging	Price (Rs.)
310123	PP	120.00x80.00	103.00x78.60	20	1,059



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Square Media Bottles are transparent, convenient and durable bottles fit for laboratory use. Bottles do not contain any harmful chemicals such as mild acid, oil or alcohol.

- * Molded-in graduations
- Sterilized ٠
- ٠ Non – pyrogenic
- Non cytotoxic ٠
- Non hemolytic ٠



Media Bottle Square (PET)

Cat. No.	Material(Bottle/Cap)	Total Volume(ml)	Sterile	Packaging	Price (Rs.)
56125	PET/HDPE	125.00	+	24/96	12,393
56500	PET/HDPE	500.00	+	24/48	8,722
56000	PET/HDPE	1,000.00	+	12/24	6,525

Wide-Mouth Bottle (Amber)

Cat. No.	Material (Bottle/Cap)	Total Volume (ml)	Packaging	Price (Rs.)
57020	HDPE/PP	20.00	1,000	23,891
57030	HDPE/PP	30.00	1,000	30,543
57060	HDPE/PP	60.00	1,000	31,726
57125	HDPE/PP	125.00	500	19,737
57250	HDPE/PP	250.00	72	5,180
57500	HDPE/PP	500.00	48	4,242

Wide-Mouth Bottle (Amber)

Genetix's Wide-Mouth Bottles are durable bottles for storing and handling liquid/solid forms for samples and chemicals. Various sizes are available

- \diamond Useful for storing and handling of light sensitive materials
- * Volumes range from 20 to 500 ml
- * 250 ml bottles are applicable for centrifugation (RCF 4,000 g)



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Wide Mouth Bottles (PP & HDPE)

Wide-Mouth Bottle (PP)

- For storing and handling of liquid samples and chemicals
- Various sizes are available
- Color caps are also available: Blue, Green, Red, Yellow (Cat. No. 58005)
- Autoclavable



Wide-Mouth Bottle (PP)

Wide-Mouth Bottle (HDPE)

Sloping bottoms Reservoirs are useful to fill multichannel-pipet during both cell culture experiment and immunoassay.

 For 30 ml bottles, injection molding types (Cat. No. 59030) and blow molding types (Cat. No. 59033) are available



Cat. No.	Material (Bottle/Cap)	Total Volume (ml)	Packaging	Price (Rs.)
58005	PP/PP	5.00	1,000	26,978
58020	PP/PP	20.00	1,000	23,891
58030	PP/PP	30.00	1,000	30,543
58031	PP/PP	30.00	12/72	4,071
58060	PP/PP	60.00	1,000	31,726
58125	PP/PP	125.00	500	19,737
58250	PP/PP	250.00	72	5,180
58500	PP/PP	500.00	48	4,242

Wide-Mouth Bottle (HDPE)

Cat. No.	Material (Bottle/Cap)	Total Volume (ml)	Packaging	Price (Rs.)
59020	HDPE/PP	20.00	1,000	23,891
59030	HDPE/PP	30.00	1,000	30,543
59033	HDPE/PP	30.00	1,000	POR
59031	HDPE/PP	30.00	12/72	4,071
59060	HDPE/PP	60.00	1,000	31,726
59125	HDPE/PP	125.00	500	19,737
59250	HDPE/PP	250.00	72	5,180
59500	HDPE/PP	500.00	48	4,242

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Cryo Box

tortion of storage boxes.

Cryo Boxes are useful for storing vials at a ultra low temperatures without dis-

For storing of 1.5 ml microtubes or cryogenic vials

3 colors: Blue, Pink, Yellow (Cat. No. 80025, 80081)

Enhanced draw off from liquid nitrogen Temp. range: -196 ~ +121°C (Cat. No. 80025, 80081)

Storage Boxes are desined to hold microtubes and vials at a wide temperature range. Two different sizes are available for various purposes.

- * Temperature range: -70 ~ +140 °C
- ٠ 5 colors: Blue, Green, Orange, Pink, Purple (Cat. No. 81100)
- * Hinged lid type (Cat. No. 80100, 81100)
- * Autoclavable



Storage Box

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LITT'S CONTRACTOR	and and

Cat. No.	Material	Feature	Description	Packaging	Price (Rs.)
80100	PP	Natural Color	10 x 10 (100 Holes)	30	7,349
81100	PP	5 Colors	10 x 10 (100 Holes)	30	7,349
81081	PP	Natural Color	9 x 9 (81 Holes)	40	9,798

Cryo Box

Cat. No.	Material	Feature	Description	Packaging	Price (Rs.)
80025	PC	3 colors	5 x 5 (25 Holes)	1 / 20	5,628
80081	PC	3 colors	9 x 9 (81 Holes)	1 / 10	5,628
80181	Cardboard		9 x 9 (81 holes)	40	10,419

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Reservoir

Sloping bottoms Reservoirs are useful to fill multichannel-pipet during both cell culture experiment and immunoassay.

- Notched volume label
- Sterilized

Storage Plate 96Well

 $96 \ensuremath{\mathsf{Well}}$ Storage plates are designed for storage of biopsy sample and chemicals.

- Storage of biopsy sample and chemicals of small quantity
- Non-sterile
- Chemical resistable for organic solvents, such as slightly acid and weak base
- Temperature range: $-70 \sim +140$ °C.





Reservoir

Cat. No.	Material	Color	Design	Working Volume (ml)	Sterilization	Packaging	Price (Rs.)
22050	PS	White	Sloped Bottom	50	+	1/50	2,584
23050	PS	White	Sloped Bottom	50	+	5/100	3,572
21002	PS	White	Sloped Bottom	25	+	1/50	2,688
21102	PS	White	Sloped Bottom	25	+	5/100	3,548
21008	PS	White	Sloped Bottom	7	+	1/100	6,056
21012	PS	White	Sloped Bottom	4	+	1/100	6,251

Storage Plate 96 Well

Cat. No.	Material	External Dimension w x l x h (mm)	Bottom Type	Color	Total Volume (ml)	Surface Treatment	Sterile	Packaging	Price (Rs.)
34396	PP	85.40x127.60x14.40	Round	Clear	0.40	-	-	10/100	9,906





Clinical Labware

Genetix provides a group of labware for storing clinical samples in diverse shapes and materials, which can also be utilized as tools for other purpose. At the same time, these products are manufactured under strict quality control.

Specimen Cup & Bottle

Genetix provides high quality Specimen Cups & Bottles for medical sampling.

- ٠
- Tight sealing screw cap External graduations with marking area *
- * Autoclavable
- Urine Cup: No Cap, pouring region (Cat. No. 400121) ٠
- ٠ Separate packaging of caps and bodies (Cat. No. 401120)





Specimen Cup & Bottle

Cat. No.	Material (Body / Cap)	Total Volume (ml)	Sterile	Packaging	Price (Rs.)
400120	PP / PE	120.00	+	5 / 250	6,140
401120	PP / PE	120.00	-	10 / 500	7,814
400121	PP	120.00	-	10 / 500	5,582
400050	PP / PE	50.00	+	1 / 100	2,047
400060	PP / PE	60.00	+	1 / 100	2,354
401060	PP / PE	60.00	-	5 /100	2,140

Serum Separating Tube

SPL Serum Separating Tubes are designed to facilitate separation of serum and blood cells.

- Suitable for separating serum and blood cells
- Suitable for collection and storage of clinical specimen

Cat. No	Material	Total Length (mm)	Total Vol. (ml)	Sterile	Packaging	Price (Rs.)
410514	PE	210.00	10.00		250 / 2000	6,841



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Medical Containers & Sample Cups



Medical Container

Medical Containers are useful for storing and handlind of medical samples.

- Ideal sampling containers for sputum or stool examination
- Tight sealing screw cap
- External graduation
- Self-standing conical bottom
- Autoclavable
- Spoons are provided for easy sampling: stool container (Cat. No. 400500)
- Container rack (Cat. No. 410025)





Sample Cup(3 ml)

3ml sample cups are designed for clinical pathology testing of blood

- Suitable for an automation equipment (Hitach analyzer)
- Useful for clinical pathology test
- Self Standing conical bottom



Medical Container

Cat. No.	Material (Body / Cap)	Color	Total Volume (ml)	Sterile	Packaging	Price (Rs.)
400025	PP / HDPE	Clear	25.00	+	100 / 500	12,280
400125	PP / HDPE	Clear	25.00	-	100 / 500	11,688
401125	PS / HDPE	Clear	125.00	-	300 / 300	9,200
400500	PP / HDPE	Black	25.00	-	100 / 500	13,005
400501	PP / HDPE	Black	25.00	-	100 / 500	12,838
410025	PS	White		-	1 / 20	7,814

Sample Cup

Cat. No	Material	Working volume	Units per Sleeve/Case	Price (Rs.)
400730	PS	3ml	1000/6000	12,280



Sample Tube

Sample Tubes are designed for storing various clinical samples. Genetix provides durable, easy-to-use bottles to meet various demands of customers.

- Tight sealing screw cap
- External graduations
- Self-standing conical bottom
- Autoclavable



Sample Tube

Medical Tubes are widely used and referenced in various laboratory protocols

Medical Tube

- Medical packaging
- Round type bottom & Internal graduations (Cat. No. 400510, 400511, 400520, 400521)
- Round type bottom (Cat. No. 400530, 400531)
- Conical bottom & Internal graduations (Cat. No. 401015)
- Caps are provided for tight sealing (Cat. No. 400530)







Cat. No.	Material (Body / Cap)	Total Volume (ml)	External Dimension (mm)	Sterile	Packaging	Price (Rs.)
50221	PP / PE	20.00	25.00 X 73.00	-	25 / 500	6,034

Medical Tube

Cat. No.	Material (Body / Cap)	Total Volume (ml)	External Dimension (mm)	Packaging	Price (Rs.)
400510	PS	5.00	12.00 x 75.00	2000	6,140
400511	PP	5.00	12.00 x 75.00	2000	5,768
400520	PS	14.00	17.00 x 95.40	2000	10,233
400521	PP	14.00	17.00 x 95.40	2000	10,233
400530	PS / PE	10.00	15.56 x 99.92	100 / 1000	8,069
400531	PS	10.00	15.56 x 99.92	100 / 1000	5,157
401015	PS	12.00	16.88 x 107.7	200 / 2000	9,861

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GENETIX BRAND

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Cyto Pap Brush

Cyto Pap Brushes are products for harvesting cells from human cervical regions. Made of non-cytotoxic polymer resin, the brushes are designed for minimal damage of the cervical tissues during harvesting.

- Brushes are separating from the handles
- Produced in KGMP certified manufacturing system
- Disposable
- Sterile



Dropper

- Designed for easy aspiration of liquid samples
- Suitable for separating samples



Cyto Pap Brush

Cat. No.	Material (Handle / Brush)	Total Length (mm)	Sterile	Packaging	Price (Rs.)
400200	PP / PE	200.50	+	100 / 3000	63,094

Dropper

Cat. No.	Material	Total Length (mm)	Total Volume (ml)	Sterile	Packaging	Price (Rs.)
410501	PE	136.30	1.00	-	200 / 12000	23,565
410502	PE	138.17	3.00	-	500 / 9000	22,425



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Genetix Offers Platinum Cured Silicone Tubes, Braided Hoses & Inflatable Seals/Gaskets

www.genetixbiotech.com

PLATINUM CURED SILICONE TRANSPARENT TUBING





Genetix's Platinum Cured Silicone Tubing are low volatile grade and produced in Clean Room for critical pharmaceutical, Biomedical, cosmetic and food application. These Silicone Tubing are biologically inert & does not inhibit cell culture. It stays flexible down to-50°C and maintains its chemical, mechanical & electrical performance upto +200°C. Genetix's Tubing has undergone extensive physical.

General Features of Platinum Cured Silicone Tube

- 01. USFDA DMF Accreditation No. 26201
- 02. Conforms to USP Class VI requirement of biological tests & FDA 21 CFR 177.2600 for food grade tests.
- 03. Meets European Pharmacopoeia requirements given in clause 3.1.9 for silicone.
- 04. Manufactured & packaged in a Class 7 (Class 10000) ISO- certified Clean Room environment.
- 05. Suitable for Peristaltic Pump applications.
- 06. Produced in accordance with ISO 10993 biocompatibility tests which includes systemic toxicity, irritation, sensitization, citotoxicity, hermo compatibility & ames test.
- 07. Sterilisable by steam, dry heat, ethylene oxide (ET) and gamma radiation
- 08. Tubing are manufactured with Laser Measuring gauge for accurate dimension.
- 09. Laser Marked Permanent Silicone Tubing is available for on-product traceability on request.
- 10. "Extractables & Leachables Data available Upon request"

CERTIFICATES accompanies of Silicone Tubing

01. Certificate of Conformity02. Laboratory Certificate03. Food Grade Certificate04. USP Class VI Certificate05. ISO 10933 Certificate	06. TSE/BSE Certificate 07. German BfRxv Certificate 08. Certificate of RoHS 09. France Arrete du 25 Certificate 10. DFM #26201 from US FDA
--	---

VITON® TUBING

Compatible with Major Solvent & Chemicals Complies to FDA 21 CFR 177.2600

Size available as per customer requirement

■Suitable for Peristaltic Pump

STANDARD SIZES AVAILABLE

4X8, 6X9, 6X12, 8X12, 12X16, 12X18, 12X20, 16X24 and other sizes In 10, 25 METERS STANDARD PACK.

STANDARD SIZE AVAILABILITY

CATALOGUE NO.	ID (in MM)	OD (in MM)	WT (in MM)	Price (Rs.)
GX-901-117-60	3	6	1.5	POR
GX-901-121-60	4	8	2	POR
GX-901-127-60	5	10	2.5	POR
GX-901-130-60	6	9	1.5	5,900
GX-901-131-60	6	10	2	POR
GX-901-132-60	6	11	2.5	POR
GX-901-133-60	6	12	3	POR
GX-901-137-60	7	13	3	POR
GX-901-139-60	8	11	1.5	POR
GX-901-140-60	8	12	2	POR
GX-901-141-60	8	13	2.5	9,625
GX-901-142-60	8	14	3	POR
GX-901-143-60	8	16	4	POR
GX-901-144-60	8	20	6	POR
GX-901-145-60	9	15	3	POR
GX-901-150-60	10	16	3	14,300
GX-901-151-60	12	16	2	POR
GX-901-152-60	12	18	3	POR
GX-901-153-60	12	20	4	POR
GX-901-180-60	16	24	4	POR
GX-901-162-60	20	25	2.5	20,800
GX-901-167-60	25	31	3	POR

*Packing Size available in 10, 25 Meters.

*Peroxide Cured Silicone Tubing is Available on Request.

2016-17

SILICONE BI-COLOR TUBING

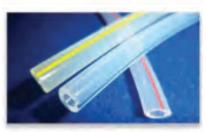
Silicone Color Stripe Tubing is available with various choices of color striping. Whether you want to recognize your lines at a glance by application tubing size,or functional area, Silicone Color Stripe Tubing gives you the flexibility to create your own system. We are the 1st Indian Company to manufacture **Bi-colourTube** for purpose of color coding to avoid CROSS contamination problems while using it in multi poducts.

General Features

- Suitable for colour coding purpose.
- Available in Red, White, Yellow ,Blue, Pink, Blue, Violet, Green Colours.
- ➡ Also Available in Various diameters from 3 mm to 50mm.
- ➡ The colour used is food grade.
- Colour line is located at outside of tube so it does not come in contact with product pass through.
- ➡ Typical hardness: 60-65 Shore A.
- Add nonstripe and custom colors to create as complex a system as necessary.

Geneprene (THERMOPLASTIC ELASTOMER) TUBES









Geneprene Tubes are specially manufactured from **TPE** for thePeristaltic pump application and it offers a long lasting life, high chemical residence and most suitable for food & pharmaceutical applications. There is no need of changing the tubes due to its long life which will reduce the maintenance costs as well.

STANDARD SIZES

2X4, 3X6, 4X8, 5X8, 5X9, 5X10, 5X11, 6X9, 6X10, 6X11, 6X12, 8X11, 8X12, 8X14, 9X15, 9X16, 10X14, 10X16, 12X18, 16X24, 19X25, 25X31 IN 25 METERS STANDARD PACK WITH FOOD GRADE CERTIFICATES.

FEATURES:

- ➡ Conforms for FDA 21 CFR 177.2600
- ➡ Most suitable for Peristaltic application.
- → Excellent resistance to most of the chemicals.
- ➡ Sterilizable with gamma, autoclave, EtO Etc.

SILICONE POLYESTER & NYLON REINFORCED HOSE





Polyester reinforced Silicone Transparent Braided Hoses for Food, Pharma, Chemical, Medical, Heavy Engineering, Thermal Power Stations, and PSUs. These Braided Hoses are made from 100% pure Silicone Rubber by using fully Automatic state-of-the art machineries and technologies. GX medical grade Braided Hoses are manufactured under stringent quality control.

Platinum Cured Silicone Transparent Braided Hoses Sizes with Catalogue Numbers

ID (in MM)	OD (in MM)	WT (in MM)	SIZE (in INCH)	CATALOGUE NUMBER	PACK SIZE AVAILABLE	Price (Rs.)
6	13	3.5	1⁄4"	GX-901-ASRH-201-65	33 Feet	POR
9	16	3.5	11/32"	GX-901-ASRH-202-65	17/33 Feet	POR
10	18	4	25/64"	GX-901-ASRH-203-65	17/33 Feet	POR
12	20	4	1/2"	GX-901-ASRH-204-65	17/33 Feet	POR
16	24	4	5/8"	GX-901-ASRH-205-65	17/33 Feet	POR
19	27	4	3/4"	GX-901-ASRH-206-65	17/33 Feet	POR
25	35	5	1"	GX-901-ASRH-207-65	17/33 Feet	54,675
32	42	5	1 ¼"	GX-901-ASRH-208-65	17/33 Feet	POR
37	47	5	1 ½"	GX-901-ASRH-209-65	17/33 Feet	POR
50	60	5	2″	GX-901-ASRH-210-65	17/33 Feet	POR

Note: Hoses with Tri-Clover End fittings will be varries lengths as per required lengths will be available, with one end & both ends. Catalogue number will be provided based on your request or hoses with tri-clover end fittings. Certifications pack willovided along with the material.



Silicone & Nylon Hoses

Genefit- ss spiral wired platinum cured silicone transparent braided hose

Genefit is platinum-cured Silicone Hose with 316 stainless steel helical wire reinforcement that offers ultimate flexibility in high pressure and vacuum rating situations. The product is more superior compare to normal polyester braided hose in high pressure application industries.

Key Features

- Having higher burst pressure compare to normal polyester braided hose.
- FDA 21 CFR 177.2600 tested from NABL approved lab; hence, Reliable for Food grade application.
- General temperature range: -100°F (-73.3°C) to 400°F (204.4°C)
- Available with T/C clamps as per customer requirement.
- Having static electrical charge transmission properties for continuous flow operation
- Manufactured and packaged in a Class 7 (Class 10,000) ISO-certified clean room
- Custom lengths, color coding, 316L stainless steel sanitary fittings, hose assemblies, and/or packaging available
- Imparts no taste or odor.
- Colored outer cover available.
- Custom colour coding available.

*We also provide"SANDWICH"Printing Technique in hoses for better idenentification which also provide the Lot & batch traceability of the product, the printing is permanent such that it will never get demonized even after several uses.

PART NO.	ID	OD	MAX WORKING PRESSURE	MIN BURST PRESSURE	MIN BEND PRESSURE	VACUUM Hg @ 70°F/21.1°C	Price (Rs.)
	IN (MM)	IN (MM)	IN (Bar)	IN (Bar)	IN (MM)	IN (MM)	
GX-0611IFT	6	13	10.3	41.3	38.1	760	POR
GX-0915IFT	9	16	10.3	34.5	63.5	760	POR
GX-1219IFT	12	20	8.65	34.5	101.6	760	POR
GX-1925IFT	19	27	8.65	34.5	139.7	760	POR
GX-2531IFT	25	35	6.89	27.5	139.7	760	POR
GX-3242IFT	32	42	6.89	24.13	177.8	760	POR
GX-3850IFT	38	50	6.20	24.13	177.8	760	POR

GENETIX BRAND

Application

- Pharmaceutical processing
- Biomedical
- Laboratory
- Ultra pure liquid transfer
- Food processing
- Wash down stations
- Load cell applications
- Biotechnology

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Bulk transfer



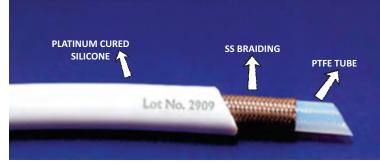




Genefit

Geneflexie

Geneflexie- PTFE LINED SS BRAIDED HOSE COVERED WITH PLATINUM CURED SILICONE



Geneflexie Tubes products are utilized in a wide variety of applications and services across many industries. The capability to withstand high pressure and vacuum conditions, and variety of hose designs and end fiting selections make Geneflexie the preferred choice for many applications.



General Features

- ■Platinum cured silicone covered over Stainless Steel (SS304) braided with inside PTFE tube.
- ■Permits easy cleaning.
- Pharmaceutical, food and beverage, and chemical applications.
- Smooth Silicone Cover provides safety to operator while handling in high Temperature.

Drain & Sample

Cosmetics

- ■Prevents operator/users injury due to "frayed" SS braids.
- ■Temperature rated -maximum temperature: -60°C to +250°C.
- Autoclavable
- Excellent chemical compatibility with organic & inorganic solvent.
- Conforms to USFDA 21CFR 177.2600.

PART NO.	ID	OD	MAX WORKING PRESSURE	MIN BURST PRESSURE	MIN BEND PRESSURE	VACUUM Hg @ 70° F/21.1°C	Price (Rs.)
	IN (MM)	IN (MM)	IN (Bar)	IN (Bar)	IN (MM)	IN (MM)	
GX-0611IF	6	11	175	688.4	64	760	POR
GX-6011IF	9	15	134.5	538.6	87.5	760	POR
GX-1219IF	12	19	120	480.2	101.5	760	POR
GX-1925IF	19	25	90.2	355.8	190.5	760	POR
GX-2531IF	25	31	64.5	256.5	304.5	760	POR

-APPLICATIONS-

- Fluid Handling
- Pharmaceutial
- Load Cell & Vibration Isolation
- Corrosive & High Purity Media
- ■Food, Beverages, Flavors & Fragrance
- Process & Product Transfers
- Steam Application, etc.

-CONSTRUCTION

- Inside Tube: Smooth PTFE for Sterile Application.Cover: Platinum Cured Silione.
- ■Reinforcement: Stainless Steel Braiding.

Note:- *Corrugated PTFE can be made available for better Flexibility & bending radius.





SILICONE RUBBER CORKS/STOPPERS







FEATURES & BENEFITS :

- Made from FDA-sanctioned ingredients
- Manufactured using FDA 21 CFR 177.2600 specifically for laboratory and medical use.
- Able to resist extreme temperature variation : - 80°F o 250°F

PHYSICAL PROPERTIES :

- Hardness, Shore A±5 70 Shore A
- Tensile Strength, Kg/Cm2 : 95 Min
- Elongation at Break, % : 300% Min
- Brittle Temperature : -80°F
- Max. Operating Temperature : 250°F

PRODUCT DETAILS

INTRODUCTION

A BUNG, STOPPER OR CORK IS A TRUNCATED CYLINDRICAL OR CONICAL CLOSURE TO SEAL A CONTAINER, SUCH AS A BOTTLE,. TUBE OR BARREL, UNLIKE A LID, WHICH ENCLOSES A CONTAINER FROM THE OUTSIDE WITHOUT DISPLACING THE INNER VOLUME, A BUNG IS PARTIALLY INSERTED INSIDE THE CONTAINER TO ACT AS A SEAL.

MACHINE NAME & MAKE

FOR ALL TYPES GLASS BOTTLES

APPLICATIONS

STOPPERS FIR TIGHTLY TO PREVENT CHEMICAL LEAKS.

COLOURS

RED, TRANSPARENT BLUE, ETC.

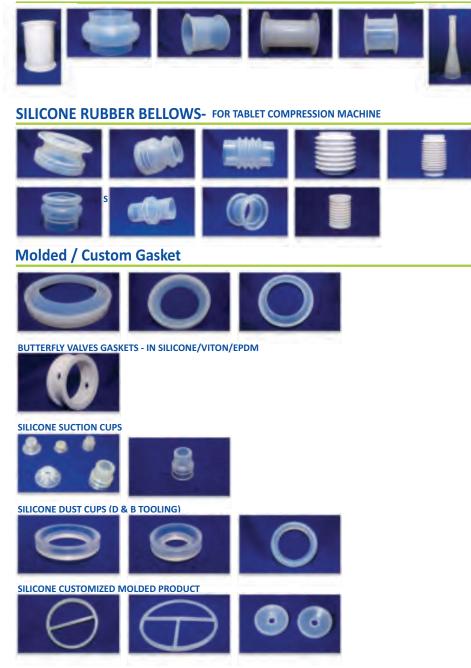
Standard Available Size

Cat. no.	Botom Dia. (MM)	Top Dia. (MM)	Height (MM)	Price (Rs.)
GX-2175	14	10	38	POR
GX-13/09033	15	10	20	POR
GX-13/0911	20	15	20	POR
GX-13/0905	30	20	30	POR
GX-13/0904	35	30	35	POR
GX-13/0902	40	30	40	POR
GX-1127	50	35	45	POR
GX-781	50	40	50	POR
GX-13/919	59	50	57	POR
GX-1909	60	50	60	POR
GX-782	62	49	43	POR
GX-1400	63	47	44	POR
GX-13/0011	68	48	65	POR
GX-4579	29	21	28	POR
GX-4557	33	27.5	34	POR
GX-475	38	30	37	POR
GX-13/0655	59	49	51	POR
GX-686	60	50	45	POR
GX-4591	66	48	50	POR
GX-13/0167	69.5	46	76	POR
	95	83	65	POR

Rubber Corks & Stoppers

Bellows & Gaskets

SILICONE RUBBER BELLOWS- FOR POWDER TRANSFER SYSTEM



We reputation for excellence has been built on the foundation of providing our customers with the most effective sealing solutions to meet their most demanding, individual applications. That is why we tailor our products and processes to suit clients' specific requirements. Our highly skilled team of engineerings will work with your current designs, or will work with you to design the gasket or seal unique to your needs. We will then fabricate your extruded or molded gasket to the most exacting tolerances. If a custom length is required, gaskets can be made using a standard cross-section extrusion. If a custom cross-section is needed, tooling can be made.







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GENETIX BRAND

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AMPLIFY YOUR TARGETS WITH GENETIX PCR PRODUCTS

5. PCR Seals – Adhesive and Heat Seals 6. Heat Sealers – Manual (Fixed & Variable Te	emperature) / Semi-Automated / Fully-Automated

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1. PCR Tubes

PCR Strips – AmpliStrips / Vari-strips
 PCR Plates – Single-Component / Standard
 PCR Plates – Two-Component / AmpliPlates

GENETIX BRAND





Our thin walled PCR tubes with a snap-shut cap design provide optimal heat transfer between the thermal cycler block and the reaction mixture. They are moulded from virgin polypropylene under clean-room conditions and are certified RNase, DNase and human genomic DNA free.

CAT#	Product Description P	rice(₹)
PCR Tubes		
GX-2102	0.2mL Individual PCR tubes with flat caps 1000 tubes	5,407
GX-2102D	0.2mL Individual PCR tubes with domed caps 1000 tubes	5,407
GX-2105	0.5mL Individual PCR tubes with optically-clear caps 1000 tubes	3,560

Strips of 8 PCR Tubes

F	-	P	H	-	-	-	4
X	X	X	X	V	V	J	

The tubes are individually numbered for sample recognition and available with or without caps.

Our thin walled PCR tube strips provide optimal heat transfer between the thermal cycler block and the reaction mixture. They are moulded from virgin polypropylene under clean-room conditions and are certified RNase, DNase and human genomic DNA free.



Suitable for most standard thermal cyclers
Individually numbered tubes

TUNOCI AVANU

Suitable for all standard thermal cyclers

· Flat and optical domed cap designs

· Snap-shut cap

Thin-wall design for

maximum heat transfer

RNase, DNase, Human

Genomic DNA Free

MAX = 300µl Working = 250µl

- Can be cut into sections
 or individual
- Thin-wall design tubes for maximum heat transfer
- Available with domed or flat, optical caps
 Suitable for cap sealing
- RNase, DNase, Human Genomic DNA Free

CAT#	Product Description	Price(칷)
PCR Strips		
GX-2102-8	8 strip 0.2mL tubes 125 strips	8,822
GX-2102-8D	8 strip 0.2mL tubes and domed strip caps 125 strip tubes + caps	11,289
GX-2102-8F	8 strip 0.2ml tubes and flat optical strip caps 125 strip tubes + caps	11,289
GX-2870	8 strip domed caps 125 strips	4,838
GX-2102-FC	8 strip flat optical caps 125 strips	4,838

2-Component PCR Tube Strips



PCR tube strips are a two-component

PCR Tubes & Strips

design, combining the advantages of thin walled tubes for optimum PCR results and a rigid frame portion for easy and reliable handling.

For colour coding of experiments we offer the strips in 5 frame colours, all with clear tubes and for optical assays such as QPCR we supply strips with white wells in black frames.

<u> </u>	Strip length:	83.22 ± 0.25 mm
	Strip depth:	9.00 ± 0.25 mm
	Strip height (a):	20.80 ± 0.25 mm
b a	Well depth (b):	20.30 ± 0.15 mm
	Well diameter (c):	5.46 ± 0.10 mm
	Pitch (distance between A1 and A2):	9.00 mm

- for mechanical stability
- Eliminates tube strip breakage
 End tabs for easy handling
- and labelling
- Low volume PCR
- White well strip option for qPCR
- Thin walled polypropylene tubes for maximum heat transfer
- · Suitable for cap sealing
- RNase, DNase, Human
- Genomic DNA Free

CAT#	Product Description	Price(₹)
GX-2102-8D/X/2D	AmpliStrip 8 clear tubes, blackframe bar coded + domed caps 120 strip tubes + caps	13,186
GX-2102-8F/WX-BC	AmpliStrip 8 clear tubes, blackframe bar coded + flat caps 120 strip tubes + caps	13,186
GX-2102-8D/X	AmpliStrip 8 clear tubes, black frame with domed caps 120 strip tubes + caps	11,004
GX-2102-8F/X	AmpliStrip 8 clear tubes, black frames with flat optical caps 120 strip tubes + caps	11,004
GX-2102-8D/B	AmpliStrip 8 clear tubes, blue frame with domed caps 120 strip tubes + caps	11,004
GX-2102-8F/B	AmpliStrip 8 clear tubes, blue frames with flat optical caps 120 strip tubes + caps	11,004
GX-2102-8D/G	AmpliStrip 8 clear tubes, green frame with domed caps 120 strip tubes + caps	11,004
GX-2102-8F/G	AmpliStrip 8 clear tubes, green frames with flat optical caps 120 strip tubes + caps	11,004
GX-2102-8D/P	AmpliStrip 8 clear tubes, purple frame with domed caps 120 strip tubes + caps	11,004
GX-2102-8F/P	AmpliStrip 8 clear tubes, purple frames with flat optical caps 120 strip tubes + caps	11,004

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In contrast to standard tube strips the AmpliStrips will remain straight and stable even at elevated temperatures and when filled with liquid.

CAT#	Product Description	Price(₹)
GX-2102-8D/R	AmpliStrip 8 clear tubes, red frame with domed caps. 120 strip tubes $+$ caps	11,004
GX-2102-8F/R	AmpliStrip 8 clear tubes, red frames with flat optical caps 120 strip tubes + caps	11,004
GX-2102-8F/WX	AmpliStrip 8 white tubes, black frame with flat optical caps 120 strip tubes + caps	13,186

TC-JOCLAVABLS

6

Low profile strips
Thin wall design for maximum heat transfer

· RNase, DNase, Human

Genomic DNA Free

· Suitable for cap sealing

Available with flat optical caps

MAX = 200µI WORKING = 150µI

For tube strips with IdentiTag labels please add /L to product code

Vari-Strip™ 8 Strip PCR Tubes



These low profile PCR tube strips are moulded from virgin polypropylene under clean-room conditions and are available in clear or white.

Our white well PCR tubes and plates give the highest sensitivity and consistency for qPCR as all the fluorescence signal is reflected back to the detector.

to the detector.		Hole in end tab for san	nple orientation
		IDENTITAGS Labels for use with stan or Vari-Strips™, simple Enough room to label th and/or use barcode stick	to slide on. e experiment
CAT#	Product Description		Price(₹)
GX-3570-LPC-Combo	Low profile PCR strip of 8 tubes, clear + optical caps, 120/box 120 strips + 120	caps	10,909
GX-3570-LP/C	Low profile PCR strip of 8 tubes, clear, 120 strips per case 120strips		8,538
GX-3570-LPW-Combo	Low profile PCR strip of 8 tubes, white + optical caps, 120/box 120 strips+ 120	caps	10,909
GX-2102-8WLP	Low profile PCR strip of 8 tubes, white, 120 strips per case 120strips		8,538

CAT#	Product Description P	rice(₹)
GX-0190-VS/LC	Vari-Strip 480/96 frame, clear 10 unit	2,087
GX-0190-VS/FB	Vari-Strip FastBlock frame, clear 10 unit	2,087
GX-7570-WF	Vari-Strip skirted frame, white 10 unit	2,087
GX-3570-CVS	Vari-Strip, clear, pre-loaded in fully-skirted frame 50 plates	35,764
GX-3570-CVS/AB	Vari-Strip, clear, pre-loaded in semi-skirted Abi Fast frame 50 plates	35,764
GX-3570-WVS	Vari-Strip, white, pre-loaded in fully-skirted frame 50 plates	35,764
GX-3570-WVS/LC	Vari-Strip, white, pre-loaded in semi-skirted LC480 frame 50 plates	35,764
A BOL	Roche L 480 Vari-Strij Biock frá	ame for ightCycle p™ Fast- ame for
ABUT	Universe skited p omed PCR Strip Caps	

CAT#	Product Description	Price(₹)
GX-2102-DC	Strips of 8 domed caps 300 strips	9,676
GX-2102-FCB	Strips of 8 flat optical caps 300 strips	9,676

contrast to standard tube strips the trips will remain straight and stable

E-mail : info@genetixbiotech.com

GENETIX BRAND

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2015-16





Tear- A-Way[™] PCR and qPCR Plates

Perforated 96well plates

Easily divisible into part plates and 8-well or 12-well strips

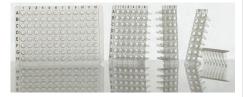
Perforated 96well plates, the most flexible, efficient and cost-effective use of a PCR plate. Avoid the costly use of half-empty plates or the fiddly separation of plates with scissors. Cutting plates can perforate wells and damage sealing rings, risking evaporation and sample contamination.

8-well and 12-well strip versions available



Efficient - Flexible - Fast

- Horizontally or vertically perforated versions Easily divisible into part plates and individual strips, 8-well or 12-well, for highest flexibility
- · Non-skirted PCR and gPCR plates For universal cycler, genotyper and sequencer compatibility White version available for eficient gPCR
- · No cutting required No damage of sealing rings, no contamination



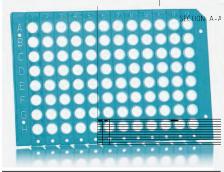




Scissors are widely used by everyone in the lab for cutting diverse materials and are typically highly contaminated with substances including bacteria and DNA. Cutting PCR plates with scissors

should be avoided as it may lead to contamination of the wells.

Break-A-Way



Break-A-Way is a 96-well PCR plate that can easily be divided into smaller plate sections, ensuring no tubes are wasted. Break-A-Way uses the two-component design, This combines the advantages of thin-walled polypropylene tubes, for optimum PCR results, and a rigid frame portion, for easy and reliable handling.



Frame Colour options Well Colour options Clear or White Other options Black frame with white wells · 2D barcoding MAX = 300ul WORKING = 250ul Rigid PCR plate that can be divided into smaller plate sections and strips Easy to break at any temperature End tabs for easy handling and labelling Numbered strips prevent sample errors 2-component design prevents distortion and evaporation

- Raised well rims prevent cross contamination and facilitate effective sealing
- Suitable for heat and adhesive sealing
- Suitable for cap sealing
- RNase, Dnase, Human Genomic DNA free

CAT#	Product Description	Price(₹)
GX-1001	Break-Away Plate, Black frame/ White-wells 50 plates	24,665
GX-0001/B	Break-Away Plate, blue frame 50 plates	22,009
GX-0001/C	Break-Away Plate, clear frame 50 plates	22,009
GX-0001/G	Break-Away Plate, green frame 50 plates	22,009
GX-0001/P	Break-Away Plate, purple frame 50 plates	22,009
GX-0001/R	Break-Away Plate, red frame 50 plates	22,009

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CAT#	Product Description	Price(₹)
GX-0750-TA	TearAway 96-well PCR Plate, non-skirted, clear 50 plates	8,437
GX-0750-WTA	TearAway 96-well PCR Plate, non-skirted, white 50 plates	17,929

Call +91-11-45027000 ~ Fax: +91-11-25419631

GENETIX BRAND

E-mail : info@genetixbiotech.com



Standard PCR Plates

Standard PCR plates are manufactured from virgin polypropylene in a Class 7 ISO certified clean-room production facility.

The thin-walled tubes of our standard PCR plates maximise heat transfer and the raised rims facilitate sealing. The range consists of a non-skirted, two semi-skirted and fully skirted plate, available in clear or white (for qPCR techniques), additional colours for non-skirted plates are available now. All our PCR consumables are certified free from RNase, DNase and human genomic DNA. These plates fit most thermal cyclers.

O TH DOW

PCR Plates - Standard

E-mail : info@genetixbiotech.com



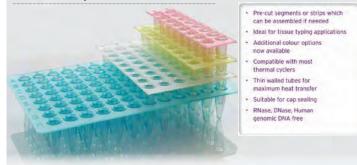
GX-0570B	96-well PCR plate black grid ref., 50 plates	8,437
GX-0570C	96-well PCR plate, no black grid ref., 25 plates	7,779
GX-0570R	96-well PCR plate, red, black grid ref., 50 plates	15,842
GX-0570Y	96-well PCR plate, yellow, black grid ref., 50 plates	15,842
GX-0570G	96-well PCR plate, green, black grid ref., 50 plates	15,842
GX-0570P	96-well PCR plate, purple, black grid ref., 50 plates	15,842
GX-0570BL	96-well PCR plate, blue, black grid ref., 50 plates	15,842
GX-0570W	96-well PCR plate, white, black grid ref., 50 plates	15,842

Standard PCR Plate Semi-skirted



GX-0670	96-well semi skirted PCR plate, natural, 50 plates	13,186
GX-1670	96-well semi skirted PCR plate, white, 50 plates	15,842

Cut segments and strips of the



Price(₹)

GX-0570/8	8 strip PCR Tubes, Clear, 600 strips per pack, 600 strips	17,740
GX-0570/16	16-well PCR Plate, Clear, 300 plates per pack, 300 plates	17,740
GX-0570/24	24-well PCR Plate, Clear, 200 plates per pack, 200 plates	17,740
GX-0570/32	32-well PCR Plate, Clear, 150 plates per pack, 150 plates	17,740
GX-0570/48	48-well PCR Plate, Clear, 100 plates per pack, 100 plates	16,317

Standard PCR Plate Skirted, Low Profile



GX-0470	96-well skirted PCR plate, 50 plates	13,186
GX-1470	96-well skirted PCR plate, white, 50 plates	15,842



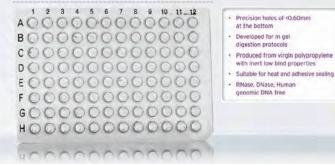
Price(₹)

CAT# Product Description



	Roche LC480, low profile, 50 plates	15,842
GX-5590SS-LP-Combo	96-well semi skirted plate for	
	Roche LC480, low profile + Q-PCR	
	adhesive seals, 50plates+50 seals	29,503

96well plate with perforated well bottom



This unskirted low-profile plate has a smaller than 0.60mm diameter circular perforation through the bottom of each-well. Developed for use in in-gel digestion protocols for Coomassie and Silver stained protein gels, it is suitable for other applications as-well.





GX-0570H

Non-skirted 96-well plate with perforated-well bottom, 50 plates

77,504

Strips of 8 PCR Tubes With Tethered Caps

We now offer a range of PCR consumables for low to medium throughput applications. These PCR tubes are moulded from virgin polypropylene under clean-room conditions and comply with stringent requirements.



The tubes on each strip are joined together by three links to make the strip more rigid and help reduce any chance of spillage. The caps are flat and optically clear, enabling fluorescence to pass through without affecting the signal. Each cap is separately joined to a tube, making it impossible to either cross contaminate another tube with the wrong cap, or to lose a cap altogether.

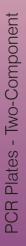


CAT#	Product Description	Price(₹)
GX-2101-8F/T	Strips of 8 PCR Tubes With Tethered Caps, 100ul, 120strips/pk	9,151
GX-2102-8F/T	Strips of 8 PCR Tubes With Tethered Caps, 200ul, 120strips/pk	8,823

2015-16

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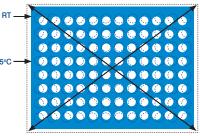




AmpliPlates: Two-component technology reduces evaporation from PCR plates, improving results and allowing for volume reductions to save money.

Thermal expansion of Polypropylene (PP) plates leads to evaporation from outer-wells PP is the optimum material for PCR tubes. it provides the most efficient heat transfer, as-well as an inert surface with low binding capabilities for nucleic acids, proteins and other molecules. However, the material is not thermally stable in a plate format and expands and contracts during each PCR cycle (Figure 1). Such thermal expansion will weaken the plate seal and leads to sample evaporation mainly from corner-wells and outer rows.

Figure 1: Standard plates with polypropylene frame expand by up to 2mm during thermal cycling which leads to movement of-wells away from the plate centre. This movement is most significant in corner positions and outer rows of the plate. Sealing sheets do not expand at this rate so that the movement of-wells will weaken the seal and lead to evaporation especially in corner positions and outer rows.



Thermal cycler blocks do not prevent thermal expansion of PCR plates PCR blocks do not support PCR plates from the sides and the high temperatures from the thermal block and heated lid accelerate expansion of the plates (Figure 2).

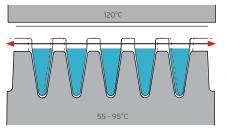


Figure 2: Side-on view of a PCR plate in a thermal cycler. The sealed plate is sandwiched between the cycler block and the heated lid but it is only partly fixed in position at the bottom of tubes, allowing the plate to expand horizontally.

AmpliPlates, 2-component technology reduces thermal expansion and sample evaporation

The polycarbonate frame of AmpliPlates is more heat resistant than standard PP plates which reduces thermal expansion to a minimum. For this reason the seal integrity remains intact even at elevated temperatures during PCR. To illustrate this advantage of our two-component technology we have compared evaporation from one piece PP plates and AmpliPlates: Each-well of a non-skirted 96-well plate (single piece, PP) and as AmpliPlate's non-skirted design was filled with 10μ I H_2 O. The plates were sealed with a qPCR adhesive seal (code GX-0650) and the weight of plates was measured before and after performing PCR (30 cycles x 15'' 95°C; 15'' 55°C). Table 1 shows that the average volume loss from one piece PP plate was 2.3μ I per-well, which is equal to 23% of the total reaction volume. in contrast the volume loss from the AmpliPlate was only 0.49μ I per-well using adhesive sealing. For easier sample identification we now supply all microplate designs with a printed alphanumeric grid reference.

Plate Type	Starting Weight	Weight post PCR	Weight loss	Volume loss total/-well
AmpliPlate GX-2196SNS-P	26.678g	26.631g	0.047g	47µl/0.49µl
One Piece	17.807g	17.586g	0.221g	221µl/2.3µl

Table 1: Weight and volume loss from 96-weil PCR plates. Results shown are averages from 5 plates of each plate type.One piece PP plates showed more than 4 times higher volume loss than AmpliPlates.





AmpliPlate 384



Designed for high-throughput PCR. AmpliPlate 384 is compatible with the majority of 384 block PCR, qPCR and sequencing instruments. The rigid two-component design eliminates warping and distortion during PCR making it ideal for use with robotic systems.

Features

- ✓ Recommended for low volume PCR
- ✓ Polycarbonate frame for mechanical stability of the plate
- Polypropylene thin-walled tubes for optimum PCR results
- ✓ Improved seal integrity due to thermal stability of frame
- ✓ Ideal for use with robotic systems
- ✓ Compatible with majority of 384 block PCR, qPCR and sequencing instruments
- ✓ 6 color options
- ✓ Black frame with white-wells for fluorescence based assays

Now with frosted-wells for ABi/LifeTech qPCR instruments

While clear-wells are the best for sample visibility and optical appeal, white-wells increase the signal to noise ratio by maximising reflection of light. This leads to better sensitivity and reproducibility with a wide range of qPCR instruments from most manufacturers.

However, white-well PCR plates may lead to software related problems with ABI/Life Tech cyclers. For this reason the manufacturer recommends the use of plates with frosted-wells as a compromise solution. Although the frosting does not provide the same sensitivity as white-wells, readings are still considerably higher than those achieved with standard clear-wells.



frosted-wells compared with clear (96-well format)

Genetix offers AmpliPlate 384 to offer ABI/Life Tech instrument users the time and money saving advantages. And as the signal levels are directly comparable with ABI/Life Tech, there's no need for users to recalibrate their instruments.

CAT#	Product Description	Price(₹)
GX-21384S-P	AmpliPlate 384, Clear-well purple frame, 50 plates	21,914
GX-21384S-B	AmpliPlate 384 Clear-well blue frame, 50 plates	21,914
GX-21384S-G	AmpliPlate 384 Clear-well green frame, 50 plates	21,914
GX-21384S-R	AmpliPlate 384 Clear-well red frame, 50 plates	21,914
GX-21384S-X	AmpliPlate 384 Clear-well black frame, 50 plates	21,914
GX-21384S-C	AmpliPlate 384 Clear-well clear frame, 50 plates	20,965
GX-21384S-WW	AmpliPlate 384 White-well white frame, 50 plates	22,198
GX-21384S-BW	AmpliPlate 384 Black-wells Black frame, 50 plates	28,364
GX-21384S-FW	AmpliPlate 384, frosted-wells Clear frame, 50 plates	21,914

AmpliPlate 480/384 for Roche LightCycler® 480



The dimensions of this plate are designed to optimize assay conditions on the Roche LightCycler® 480, 384-well for reaction volumes of 5-20µl. The rigid two-component design eliminates warping and distortion during PCR making it ideal for use with robotic systems.

Features

- ✓ Compatible with the Roche LightCycler® 480
- ✓ Recommended for low volume PCR
- ✓ Polycarbonate frame for mechanical stability of the plate
- ✓ Polypropylene thin-walled tubes for optimum PCR results
- ✓ Improved seal integrity due to thermal stability of frame
- ✓ Ideal for use with robotic systems
- Available barcoded

CAT#	Product Description Pri	ice(₹)
GX-21480S-C	AmpliPlate 480, 384-well, clear frame (Roche LC480), 50 plates	19,827
GX-21480-W	AmpliPlate 480, 384-well, clear frame white-wells, 50 plates	22,198
GX-21480-W-QPCR	GX-21480-W plus Q-PCR adhesive seals (GX-0650), 50 plates+50 sheets	37,471
GX-21480-C-QPCR	GX-21480S-C plus Q-PCR adhesive seals (GX-0650), 50 plates + 50 sheets	34,531

AmpliPlate 96 Skirted



Low profile plates have shorter-wells than standard profile plates, decreasing the "dead space" between the heated lid of the thermal cycler and the sample. This eliminates condensation on the side wall of the tube, preventing reduction in PCR volume and increasing the efficiency of the reaction. Low profile products are especially recommended for use with reaction volumes below 20µl. The rigid two-component design eliminates warping and distortion during PCR making it ideal for use with robotic systems.

Feature

- Recommended for low volume PCR
- ✓ Polycarbonate frame for mechanical stability of the plate
- ✓ Polypropylene thin-walled tubes for optimum PCR results
- ✓ Improved seal integrity due to thermal stability of frame
- ✓ Recommended for use with robotic systems
- ✓ 6 colour options / Available barcoded
- ✓ Available with black plate and white-wells for fluorescent based analysis
- ✓ Available with rigid skirt for use with PerkinElmer® Sciclone robots

2015-16

E-mail : info@genetixbiotech.com

GENETIX BRAND



	CAT#	Product Description	Price(₹)	CAT# Pr	oduct Description
	AmpliPlate	96 Skirted		GX-1590SS-CW-Combo1	AmpliPlate 480, 96-well semi skirted,
	GX-2196S-P	AmpliPlate 96, fully skirted, purple frame, clear-wells, 50 plates	21,914		cut corner bottom right, clear frame, white tube (Roche LC480) + Q-stick seals, 50 plates + 50 seals
	GX-2196S-B	AmpliPlate 96, fully skirted, blue frame, clear-wells, 50 plates	21,914	GX-1590SS-CW-Combo2	AmpliPlate 480, 96-well semi skirted, cut corner bottom right, clear frame, white tube (Roche LC480) + Q-PCR adhesive seals, 50 plates + 50 seals
	GX-2196S-G	AmpliPlate 96, fully skirted, green frame, clear-wells, 50 plates	21,914	GX-0590SS-C-Combo	AmpliPlate 480, 96-well semi skirted, cut corner bottom right, clear frame, clear-wells (Roche LC480)
	GX-2196S-R	AmpliPlate 96, fully skirted, red frame, clear-wells, 50 plates	21,914	+ Q-PCR adhesive seals, 50 plates + 50 seals	
	GX-2196S-X	AmpliPlate 96, fully skirted, black frame, clear-wells, 50 plates	21,914		AmpliPlate FastPlate 96 This semi-skirted low recommended for ABi
י מ	GX-2196S-W	AmpliPlate 96, fully skirted, white frame, clear-wells, 50 plates	21,914		thermal cyclers. Low shorter-wells than star
ומופ	GX-2196S-C	AmpliPlate 96, fully skirted, clear frame, clear-wells, 50 plates	19,827		decreasing the 'dead sheated lid of the therm sample. This eliminate
	GX-2196S-C-Combo	AmpliPlate 96, fully skirted,purple frame + Q-stick seals, 50 plates+50 seals	29,860	00000	on the side wall of the reduction in PCR volut the efficiency of the re
-	GX-2196S	AmpliPlate 96, fully skirted, black frame, white-wells, 50 plates	22,198	HOLOIDIOLO	2-component design e and distortion during f for use with robotic sy

This semi-skirted low profile plate is recommended for ABi[™] Fast Block thermal cyclers. Low profile plates have shorter-wells than standard profile plates, decreasing the 'dead space' between the heated lid of the thermal cycler and the sample. This eliminates condensation on the side wall of the tube, preventing reduction in PCR volume and increasing the efficiency of the reaction. The rigid 2-component design eliminates warping and distortion during PCR making it ideal for use with robotic systems. The semiskirt allows for labelling or barcoding.

Price(₹)

31,780

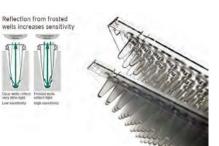
37,471

34,531

Features

- ✓ Compatible with the ABi Fast BLock thermal cyclers ✓ Low profile
- ✓ Recommended for low volume PCR
- ✓ Polycarbonate frame for mechanical stability of the plate
- ✓ Polypropylene thin walled tubes for optimum PCR results
- ✓ Improved seal integrity due to thermal stability of frame
- ✓ Ideal for use with robotic systems

Now with frosted-wells for ABi/LifeTech qPCR instruments



GX-2196SS-FP AmpliPlate FastPlate, 96-well semi skirted,		00 100
	clear frame (for ABI), 50 plates	22,198
GX-2196SS-FPW	AmpliPlate FastPlate, 96-well semi skirted,	
	clear frame, white tubes (for ABI), 50 plates	22,198
GX-2196SS-FP-Combo	AmpliPlate FastPlate, 96-well semi skirted,	
	clear frame (for ABI) + Q-stick seals, 50 plates + 50 seals	28,934
GX-2190SS-FW	AmpliPlate FastPlate, 96-well semi skirted,	
	frosted-well, clear frame (for ABI), 50 plates	117,076

achieve optimised assay conditions on the Roche LightCycler® 480, 96-well for reaction volumes of 10-100µl. The rigid two-component design eliminates warping and distortion during PCR making it ideal for use with robotic systems. The semi-skirt allows for labelling or barcoding.

AmpliPlate 480/96 plates are semi-skirted

and the dimensions are designed to

Features

H

- ✓ Compatible with the Roche LightCycler® 480
- ✓ Recommended for low volume PCR
- ✓ Polycarbonate frame for mechanical stability of the plate
- ✓ Polypropylene thin-walled tubes for optimum PCR results
- ✓ Improved seal integrity due to thermal stability of frame
- ✓ Ideal for use with robotic systems
- ✓ Available barcoded

GX-0590SS-C	AmpliPlate 480, 96-well semi skirted, cut corner bottom right, clear frame (Roche LC480), 50 plates	19.827
	5, (), 1	,
GX-1590SS-CW	AmpliPlate 480, 96-well semi skirted,	
	cut corner bottom right, clear frame,	
	white tube (Roche LC480), 50 plates	22,198

AmpliPlate 480/96 for Roche LightCycler[®] 480

GENETIX BRAND

E-mail : info@genetixbiotech.com



PCR Plates - Two-Component

AmpliPlate 96 with Upstand

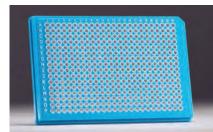
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This semi-skirted plate is recommended for ABi thermal cyclers and sequencers; it can be used directly with the ABi instruments with no adapters necessary. The rigid 2-component design eliminates warping and distortion during PCR making it ideal for use with robotic systems. The semi-skirt allows for labelling or barcoding.



CAT#	Product Description	Price(₹)
GX-2196SS-U	AmpliPlate 96 semi skirted with upstand, black frame white-wells, 50 plates	22,198
GX-2196SS-UP	AmpliPlate 96 semi skirted with upstand, purple frame clear-wells, 50 plates	21,914
GX-2196SS-UB	AmpliPlate 96 semi skirted with upstand, blue frame clear-wells, 50 plates	21,914
GX-2196SS-UG	AmpliPlate 96 semi skirted with upstand, green frame clear-wells, 50 plates	21,914
GX-2196SS-UR	AmpliPlate 96 semi skirted with upstand, red frame clear-wells, 50 plates	21,914
GX-2196SS-UX	AmpliPlate 96 semi skirted with upstand, black frame clear-wells, 50 plates	21,914
GX-2196SS-UC	AmpliPlate 96 semi skirted with upstand, clear frame clear-wells, 50 plates	19,827
GX-2196SS	-UC-Combo	
GX-2196SS-UC-Combo	AmpliPlate 96 semi skirted with upstand, clear frame + Q-stick seal, 50 plates and 50 seals	28,934

AmpliPlate 96 semi-skirted (cut corner A12)



Designed to be directly compatible with all major thermal cyclers, this plate can be used directly in ABi[™] 96-well instruments without any adapters. The rigid 2 component design eliminates warping and distortion during PCR, making it ideal for use with robotic systems. The semi-skirt allows for labelling or barcoding.

Features

- ✓ Perfect for for ABi thermal cyclers & sequencers.
- ✓ Recommended for low volume PCR.
- ✓ Polycarbonate frame for mechanical stability of the plate.
- ✓ Polypropylene thin-walled tubes for optimum PCR results.
- ✓ Improved seal integrity due to thermal stability of frame.
- ✓ Ideal for use with robotic systems.
- ✓ Available in clear, black, red, blue, green and purple with clear-wells, or black with white-wells.

Now with frosted-wells for ABi/LifeTech qPCR instruments

CAT#	Product Description	Price(₹)
GX-2196SS-P	AmpliPlate 96 semi skirted, purple frame, clear-wells, 50 plates	17,076
GX-2196SS-CA12	AmpliPlate 96 semi skirted, clear frame, clear-wells, 50 plates	18,589
GX-2196SS-B	AmpliPlate 96 semi skirted, blue frame, clear-wells, 50 plates	21,914
GX-2196SS-R	AmpliPlate 96 semi skirted, red frame, clear-wells, 50 plates	21,914
GX-2196SS-G	AmpliPlate 96 semi skirted, green frame, clear-wells, 50 plates	21,914
GX-2196SS-X	AmpliPlate 96 semi skirted, black frame, clear-wells, 50 plates	21,914
GX-2196SS-A12	AmpliPlate 96 semi skirted, black frames, white-wells, 50 plates	22,198
GX-2196SS-FW12	AmpliPlate 96 semi skirted, frosted-wells, clear frame, 50 plates	17,076



Features

CAT#

GX-2196SS-CH12

GX-2196SS-H12

AmpliPlate 96 semi-skirted (cut corner H1)



✓ Polycarbonate frame for mechanical stability of the plate

✓ Improved seal integrity due to thermal stability of frame

✓ Polypropylene thin-walled tubes for optimum PCR results

Product Description

AmpliPlate 96, semi skirted PCR Plate

AmpliPlate 96, semi skirted PCR Plate

(cut corner bottom left), clear frame, 50 plates

(cut corner bottom left), clear frame / white tube, 50 plates

AmpliPlate 96 non-skirted standard profile

✓ Recommended for low volume PCR

✓ Ideal for use with robotic systems

This universal semi-skirted plate is designed to fit all major thermal cyclers. The rigid 2-component design eliminates warping and distortion during PCR, making it ideal for use with robotic systems. The semi-skirt allows for labelling or barcoding.

This 96-well standard profile 96-

well PCR plate is designed to fit

most major thermal cyclers. The

2-component design, reduces ther-

mal expansion during PCR. ensur-

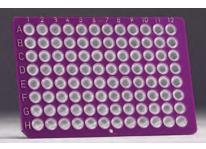
ing the seal integrity remains intact.

polycarbonate frame, within the

even at elevated temperatures.

CAT#	Product Description	Price(₹)
GX-2196SNS-G	AmpliPlate 96 non skirted, green frame, clear-wells, 50 plates	21,914
GX-2196SNS-R	AmpliPlate 96 non skirted, red frame, clear-wells, 50 plates	21,914
GX-2196SNS-X	AmpliPlate 96 non skirted, black frame, clear-wells, 50 plates	21,914
GX-2196SNS-C	AmpliPlate 96 non skirted, clear frame, clear-wells, 50 plates	20,965
GX-2196SNS	AmpliPlate 96 non skirted, black frame, white-wells, 50 plates	20,151

AmpliPlate 96 Non-Skirted Low Profile



This low-profile PCR plate has shorter-wells than the standard profile plate, decreasing the "dead space" between the heated lid of the thermal cycler and the sample. This eliminates condensation on the side wall of the tube, preventing reduction in PCR volume and increasing the efficiency of the reaction. Low profile products are especially recommended for use with reaction volumes below 20μ I. The polycarbonate frame, within the 2-component design, reduces thermal expansion during PCR, ensuring the seal integrity remains intact, even at elevated temperatures.

Features

Price(₹)

20,965

23.811

- ✓ Recommended for low volume PCR
- Polycarbonate frame for mechanical stability of the plate
- ✓ Polypropylene thin-walled tubes for optimum PCR results
- ✓ Improved seal integrity due to thermal stability of frame
- ✓ Ideal for use with robotic systems
- ✓ 6 colour options
- ✓ Black frame with white-wells for fluorescent based assays

Features

2015-16

✓ Recommended for low volume PCR

F00000000000

- ✓ Polycarbonate frame for mechanical stability of the plate
- ✓ Polypropylene thin-walled tubes for optimum PCR results
- $\checkmark\,$ Improved seal integrity due to thermal stability of frame
- ✓ Ideal for use with robotic systems
- ✓ 6 colour options
- ✓ Black frame with white-wells for fluorescent based assays

CAT#	Product Description	Price(₹)
GX-2196SNS-P	AmpliPlate 96 non skirted, purple frame, clear-wells, 50 plates	17,076
GX-2196SNS-B	AmpliPlate 96 non skirted, blue frame, clear-wells, 50 plates	21,914

CAT#	Product Description	Price(₹)
GX-2196LNS-P	AmpliPlate 96 non skirted, low profile, purple frame, 50 plates	21,914
GX-2196LNS-B	AmpliPlate 96 non skirted, low profile, blue frame, 50 plates	21,914
GX-2196LNS-G	AmpliPlate 96 non skirted, low profile, green frame, 50 plates	21,914
GX-2196LNS-R	AmpliPlate 96 non skirted, low profile, red frame, 50 plates	21,914
GX-2196LNS-X	AmpliPlate 96 non skirted, low profile, black frame, 50 plates	21,914
GX-2196LNS-C	AmpliPlate 96 non skirted, low profile, clear frame, 50 plates	20,965
GX-2196LNS	AmpliPlate 96 non skirted, low profile, black frame, white-wells, 50 plates	22,198

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GENETIX BRAND

MICR^{SAFE} DISINFECTANT

The Microsafe solution is a non-toxic, non-alcoholic, neutral-pH, super-oxidized solution - a potent killer for pathogens like bacteria, viruses and other micro-organisms – but completely harmless to Human Beings.

- MicroSafe® is composed of the following:
- Oxidized Water 99.97%, Sodium Chloride 0.023%, Hypochlorous Acid 0.003%, Sodium hypochlorite 0.004%
- The Freely Available Chlorine in MicroSafe is < 80ppm Making it harmless to Human beings.

MicroSafe[®] solution is contained in an **Aerosol Spray** bottle that can be conveniently used to strategically spray potentially contaminated areas or environments that have a high-risk of becoming a breading ground for **viruses and Bacteria**.

MicroSafe demonstrates rapid activity against a broad spectrum of gram-positive, gram-negative bacteria and yeast species killing them *in vitro* killing within 30 seconds.

Microsafe kills

on contact, corona virus (MERS), Avian Influenza A H5N1 virus (Bird flu virus), HIV Virus, West Mile Virus, Hepatitis A+B Virus, Polio virus, Herpes Simplex Virus, Influenza AHI virus, RSV virus, Tuberculosis (TB) bacterium, MRSA, VRE, Pseudomonas, Salmonella Typhi to name a few.

There is no other solution in the world that destroys bacteria & viruses of any kind, in a matter of seconds while being completely non-toxic to humans and their environment.

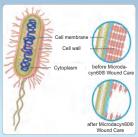
Ordering Information Cat. No. Product Description Pack Size 7502273991298 Microsafe Disinfectant 1000 ML 1 Bottle



Ph: 011-45027000, Fax: 011-25419631 Email: info@365medicalindia.com Web: www.365medicalindia.com Microdacyn has very important features, which make its use advantageous and also make it safe to be used on human beings.

- 1. Non-Toxic
- 2. Non-Alcoholic
- 3. Fast-Acting
- 4. Broad-Spectrum Disinfection
- 6. Non-Corrosive/Inflammable
- 10. No Special disposal requirements
- 11. Durable; one (2) year shelf life
- 12. Ready-to-use
- 13. No Dilution required
- 15. Kills viruses and bacteria
- 16. Safe on inanimate surfaces and food contact areas
- 17. Eliminates odor causing bacteria

Disruption of the cell wall



Microdacyn60® Microsafe surrounds singlecelled microorganisms. The hypochlorous acid attacks the cell wall of the microorganisms and increases its permeability. Since our body's own cells have the necessary processes to prevent cell damage, they are not destroyed.



Osmolysis – bursting of the cells



The hypertonic Microdacyn60® Microsafe solution ensures that water increasingly flows into the cells to equalize the osmotic gradient. The result is osmolysis: The increasing internal pressure causes the cells to burst. This purely physical effect ensures a highly effective reduction in pathogen load. PCR Plate Compatibility

Plate Compatibility Table

Frame	ABi	Veriti 384well Block Veriti 0.1ml 96well Block	Veriti 0.2ml 96well Block	GeneAmp 2400	GeneAmp 2700/2720 GeneAmp 9600	GeneAmp 9700	GeneAmp 9800 FAST Block	Biometra	Uno II	Tpersonal Cycler	T1 Thermocycler	13 Internocycler T Gradiant	TRobot	Bio-Rad	Genecycler	iCycler"	MyCycler	C1000	S1000	Bio-Kad-MJ Kesearch	Personal	PTC100" (96well block only)	PTC200 (DNA Engine ")	PTC220/221 (DNA Dyad ")	PTC225 (DNA Tetrad ")	Corbett Research(Qiagen)	Palm Cycler 384	Eppendorf	MasterCycler	MasterCycler Gradient	rCycler	M384	SingleBlock System	TwinBlock System	Deltacycler I	Deltacycler II	Power Block I	ESCO Suite	3WIII Flovi	Gane	Genius	G-Storm	GS1, GS2, GS3	GS4	GSX	MWG	Primus 90 Drimus 384	The Q-Lifecycler	Pealab	peqSTAR 96	
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1 Mx4000 instruments made after 2003 are compatible 2 For MegaBase purchased after July 2000



Framestrips »	pego na oo Sensoquest Iabcycler Stratagene Robocycler	Gradient Cycler Takara TP240 TP3000	Techne TC412/512 Touchgene	Touchgene Gradient Cyclogene Flexigene	Genius Genius Quad Thermo	PCR Express / Px2 / PxE PCR Sprint MultiBlock System & MBS	Touchdown Omnigene	Omni-E ABi	7000/7300 7500/7700/7900 FAST 7500/79001			bio-Rad iCycler" IQ i0" 4 i0" 5		CFX84 Bio-Rad-MJ Research	Opticon [™] Opticon2 [™]	Chromo4" Eppendorf	Mastercycler " ep realplex Roche	LC480 Stratagene	Mx3000P " Mx3005P "	MX4000 ** Tachna	Quantica	3130 Genetic Analyser (310 Genetic Analyser	3500XL		Amersham MegaBACE ^{**} 500	MegaBACE ^{**} 1000 mark 2 MegaBACE ^{**} 4000	Beckman CEQ	MJ Research BaseStation "	Transgenomic Wave
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qPCRCyclers

Sequencers

207



Adhesive Seals

Most adhesive seals are supplied with convenient tabs on both ends for easy application. These tabs also enable easy peeling to remove a seal without leaving adhesive residue on the sealing surface. For best sealing results, we offer a roller which ensures even pressure is applied for a complete and secure application of our adhesive seals.



Adhesive Sealing

Genetix offers the widest range of plate sealing solutions available. You can choose between adhesive and heat sealing solutions. Both offer a wide selection of materials to choose from depending on your application requirements. All seals are certified free from nucleases and human genomic DNA.





Call +91-11-45027000 ~ Fax: +91-11-25419631

E-mail : info@genetixbiotech.com

pierceable film

qPCR Seal

O-Stick? for gPCR



PCR Seal



The PCR seal is a durable transparent polyester film with a strong adhesive layer. This seal enables a high seal integrity and efficiently prevents sample evaporation. It is recommended for PCR, qPCR and other optical applications (e.g. fluorescence or colorimetric measurements) as well as sample storage.

Adhesive free end tabs facilitate application and removal. The seals can be easily peeled from the plate without leaving any sticky residue.

CAT#	Product Description	Price(₹)
GX-0050	Adhesive PCR plate seals, 100 sheets	12,522
GX-0050/10	Adhesive PCR plate seals, 10 x 100 sheets	1,17,062
GX-1050R	Adhesive PCR plate seals, Roll (100m), 1 roll	80,445

qPCR Seal



This optically clear seal was specifically developed for optical applications particularily qPCR. It is non-tacky to skin and gloves enabling ease of handling and application and positioning. This seal is a pressure activated seal. The polyester film has adhesive held within capsules on the underside, and pressure must be applied to the top-side, around the raised-well rims to activate the adhesive.

CAT#	Product Description	Price(₹)
GX-0650	QPCR adhesive clear plate seals, 100 sheets	27,321
GX-0650/5	QPCR adhesive clear plate seals, 1 case., 5 x 100 sheets	1,29,300
GX-1650	QPCR Pressure Sensitive Adhesive Seal 80mm x 100M, 1 roll	1,43,909



Applications

• PCR

- qPCR and other optical applications
- low temperature storage and transportation
- · available in sheet and roll format
- Free from DNase, RNase and human genomic DNĐ

*(with pressurised heated PCR lid)

 No adhesive to come into contact with samples
 Enhanced optical clarity suitable for qPCR
 Suitable for all plate types

Peelable without leaving

sticDy residue on the plate

when the seal is peeled off

Suitable for gPCR and other

optical applications
Available in sheet and roll format
Free from DNase, RNase and human genomic DNA

Applicaltions

Q-Stick qPCR Seal



This unique seal combines the strong sealing integrity of our PCR seal with improved optical properties thanks to 96 adhesive-free windows. It is recommended for qPCR and other optical applications (e.g. fluorescence or colorimetric measurements).

The use of adhesive free end tabs enables easy alignment of the windows on a 96well plate as well as easy removal of the seal.

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CAT#	Product Description	Price(₹)
GX-5650	Q-stick Adhesive seals for qPCR, 100 sheets	13,543
	esive Seal Roller struction with a semi-hard roller; i ve seals	t is ideal
AT# P	roduct Description	Price(₹)
GX-2050	Roller for Adhesive Seals	3,100

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E-mail : info@genetixbiotech.com

GENETIX BRAND



Adhesive Seals

PCR Foil Seal

Air-O-Seal



Air-O-Seal is a hydrophobic, gas permeable, adhesive seal which is made from tape with an acrylate adhesive. Air-O-Seal has a much lower moisture transfer rate than our standard Gas Permeable Adhesive Seal. It is resistant to acids, DMSO, detergents, ethanol, glycerol, ispropanol, sodium hypochlorite (bleach) and suitable for bacterial or cell culture.



Applications

- Suitable for bacterial or cell culture.
- Moisture Vapour Transmission Rate is 4200g/m2/day
- Air Porosity is 10sec/100cc/in2
- Strong solvent resistance
- Available in sheet or roll format
- Free from DNase, RNase and human genomic DNA

CA	Т#	Product Description	Price(₹)
GX-7	150	Air-O-seal, Hydrophobic Gas Permeable Adhesive Seal, 100 sheets	12,048
GX-7	150S	Air-O-seal, Hydrophobic Gas Permeable Adhesive Seal - STERILE, 100 sheets (10x10 sheets)	13,945
GX-7	150R	Air-O-seal, Hydrophobic Gas Perm. Adhesive Seal Roll (150M x 80mm), 1 roll	74,563



This aluminium foil seal had a strong acrylic adhesive which produces a seal of high integrity. This seal was developed for PCR and other high temperature applications due to its effectiveness in preventing sample evaporation. The PCR Foil Seal is a piercable seal. When pierced, the irregular manner in which the foil tears prevents the formation of a vacuum.

The seal has perforated end tabs for easy application and removal by peeling.



Applications

- PCR and other high temperature applications
- Sample storage

Applications

Suitable for 96well plates (auto samplers, HPLC, DNA sequencers)
Piercable for sample retrieval
Available in sheet and roll format

End tabs for ease of

application and removal

human genomic DNA

· Free from DNase, RNase and

- Suitable for all plate types
- Available in sheet and roll format
- Free from DNase/RNase and
- human genomic DNA

CAT#	Product Description	Price(₹)
GX-0550	Adhesive PCR Foil Seals, 100 sheets	9,676
Gx-0550/5	Adhesive PCR Foil Seals, 1 case, 5 x 100 sheets	45,155
GX-1550	Adhesive PCR Foil Roll (200M roll), 1 roll	47,527

Pierceable Film



This strong adhesive seal was developed to facilitate easy sample removal with a manual or automated system. The seal is a transparent polyester film with a strong adhesive layer. 96 adhesive free windows have been cross-cut. This enables access to the sample wells with a tip or probe with minimal pressure.

Sample evaporation is minimized when auto samplers such as HPLC and capillary sequencers are used.

C/ GX-6 GX-7

Ι.		
AT#	Product Description	Price(₹)
650	Piercable Adhesive Plate Seals, 100 sheets	16,032
7650	Piercable Adhesive Plate Seal	

Roll (100M x 80mm), 1 roll (700 sheets)

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96,097



Microplate Seal



This transparent polyester based film has a medium strength adhesive. It is designed as a low cost sealing option and useful for temporary storage and as a cover for applications such as centrifugation.

End tabs allow for easy application and removal. This seal is removable without residue on the plate.



Applications

- General microplate cover
- Reduces short term sample evaporation
- Eliminate risk of contamination (Aqueous samples only)
- Suitable for all plate types
- Available in sheet and roll formats
- Free from DNase, RNase and human genomic DNA

InterSeal



A double sided black adhesive microplate film to facilitate the sealing, accessing (piercing) and resealing of VariStrips prior to PCR.

The strips or plates are filled with reagent and sealed with (Pierce Seal). The Interseal is overlaid and the strips or plates processed with the Plate Cutter into individually sealed strips. The strips can then be transported and opened at a customer site by peeling the protected liner of the InterSeal off and accessing the sample through the pierce seal. The strips can then be sealed with a foil or film which is applied to the exposed black adhesive without the need for a heat sealer.

SEAL INTEON	-20° Horner All	AFELABLE
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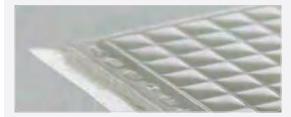
Applications

- Ideal for kit manufacturers to allow flexible access to individual wells
- For use with VariStrips (in a frame) or Break-A-Way plates
- Re-sealingwithout the need for a heat sealer
- End tabs for easy application and removal

CAT# Product Description		Price(₹)	
GX-9150	InterSeal, 100 sheets	27,131	

CAT#	Product Description	Price(₹)
GX-0150	General adhesive plate seals, 100 sheets	4,459
GX-10/0150	General adhesive plate seals, 1 case, 10 x 100 sheets	40,697
GX-0150R	General adhesive plate seal Roll (110M x 80mm), 1.roll	38,515

Double Skin Breathable Film



This seal is an ultra thin opaque membrane which is gas permeable whilst providing an effective barrier to moisture. Air and CO² exchange is possible, but evaporation is prevented.

End tabs aid application of this seal and its removal by peeling.



Applications

- Bacterial culture
- Cell culture
- Moisture vapour transmission rate of 450gms/m2/day
- Free from DNase, RNase and human genomic DNA
- Suitable for all plate types

CAT#	Product Description	Price(₹)
GX-8150DSB	Double Skin Breathable film, 100 sheets per bag	8,917
GX-8150S	Double Skin Breathable film - STERILE, 100 sheets per bag	10,720



Heat Sealing

Heat sealing is the gold standard plat sealing method, minimising sample loss and maximising sample security, for PCR, qPCR, storage and other applications.



The sealing performance of heat seals is superior to cap, mat and adhesive sealing with clear reductions in sample loss and cross contamination. The optimized sealing performance allows use of smaller reaction volumes leading to reagent savings. The application of a heat seals is much faster than caps or adhesive seals. Typical sealing times are around 2,5 seconds. Depending on throughput the use of a semi-automatic or fully automatic heat sealer can guarantee a reproducible sealing quality by standardising the sealing parameters, time, temperature and pressure. Sealing performance variability between different users can be eliminated.

Clear Weld Seal Mark II

Clear Seal

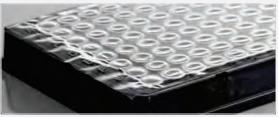


Clear seal is an optically clear film which forms an easily peelable yet PCR/qPCR tight seal. Its optical clarity allows use for all optical applications. The clear seal can be used to seal most plate types including polypropylene, polyethylene, polystyrene and COC plates. Available as sheets or on a roll for automated sealers.



Applications

- qPCR or other optical applications (e.g. fluorescence or colorimetric assays)
- Short term compound storage
- · Suitable for most plate materials
- AĐailable in sheet or roll format for automated sealers
- Free from DNase, RNase and human genomic DNA



Clear weld seal is an optically clear polymer film which forms a permanent bond to polypropylene plates that can not be peeled and is difficult to pierce. The seal has a good solvent resistance for safe long term storage.

Sample can be accessed if required using a blade or needle.



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68,777

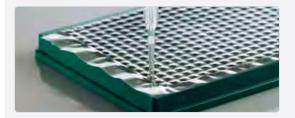
72,761 8.822

81,204

25.424

Product Description	Price(₹)	CAT#	Product Description	Prie
Clear Seal, roll (500M x 78mm), Thermo Fisher ALPS 300™ / ALPS 3000™ / KBiosystems Wasp™ / KBioscience FlexiSeal and Cube Format, 1 roll	66,500	GX-3750	Clear Weld Seal Mark II, roll (610M x 78mm), Thermo Fisher ALPS 300 [™] / ALPS 3000 [™] / KBiosystems Wasp [™] / KBioscience FlexiSeal and Cube Format, 1 roll	
Clear Seal, roll (500M x 78mm), REMP Portrait Heat Sealer (PHS) Format, 1 roll	73,140	GX-4750	Clear Weld Seal Mark II, roll (500M x 115mm), Agilent (Velocity 11) PlateLoc® Format, 1roll	
Clear Seal, sheets (125mm x 78mm), 100 sheets	7,399	GX-5750	Clear weld Seal Mark II, sheets (125mm x 78mm), 100 sheets	
Clear Seal, sheets (125mm x 78mm), 1 case, 10 x 100 sheets	57,191	GX-5750/10	Clear weld Seal Mark II, sheets	
Clear Seal, roll (350M x 115mm), Agilent (Velocity 11) PlateLoc® Format, 1 roll	69,915	GX-5750/FS	(125mm x 78mm), 1 case, 10 x 100 sneets FrameSeal of clear weld seal Mark II, 50 frameseals	
Clear Seal, roll (500m x 115mm), REMP Landscape / Stacking Heat Sealers (LHS/SHS) Format, 1 roll	76,745			
	 / ALPS 3000[™] / KBiosystems Wasp[™] / KBioscience FlexiSeal and Cube Format, 1 roll Clear Seal, roll (500M x 78mm), REMP Portrait Heat Sealer (PHS) Format, 1 roll Clear Seal, sheets (125mm x 78mm), 100 sheets Clear Seal, sheets (125mm x 78mm), 1 case, 10 x 100 sheets Clear Seal, roll (350M x 115mm), Agilent (Velocity 11) PlateLoc® Format, 1 roll Clear Seal, roll (500m x 115mm), REMP Landscape / 	Clear Seal, roll (500M x 78mm), Thermo Fisher ALPS 300™ / ALPS 3000™ / KBiosystems Wasp™ / KBioscience FlexiSeal and Cube Format, 1 roll 66,500 Clear Seal, roll (500M x 78mm), REMP Portrait Heat Sealer (PHS) Format, 1 roll 73,140 Clear Seal, sheets (125mm x 78mm), 100 sheets 7,399 Clear Seal, sheets (125mm x 78mm), 1 case, 10 x 100 sheets 57,191 Clear Seal, sheets (125mm x 78mm), 1 case, 10 x 100 sheets 57,191 Clear Seal, roll (350M x 115mm), Agilent (Velocity 11) PlateLoc® Format, 1 roll 69,915 Clear Seal, roll (500m x 115mm), REMP Landscape / 69,915	Clear Seal, roll (500M x 78mm), Thermo Fisher ALPS 300™ / ALPS 3000™ / KBiosystems Wasp™ / KBioscience FlexiSeal and Cube Format, 1 roll GX-3750 Clear Seal, roll (500M x 78mm), REMP Portrait Heat Sealer (PHS) Format, 1 roll G3,140 Clear Seal, sheets (125mm x 78mm), 100 sheets 7,399 Clear Seal, sheets (125mm x 78mm), 1 case, 10 x 100 sheets 57,191 Clear Seal, sheets (125mm x 78mm), 1 case, 10 x 100 sheets 57,191 Clear Seal, roll (350M x 115mm), Agilent (Velocity 11) PlateLoc® Format, 1 roll 69,915 Clear Seal, roll (500m x 115mm), REMP Landscape / G3,500	Clear Seal, roll (500M x 78mm), Thermo Fisher ALPS 300™ GX-3750 Clear Weld Seal Mark II, roll (610M x 78mm), Thermo Fisher ALPS 300™ / KBiosystems Wasp™ / KBiosystems Kasp™ / K



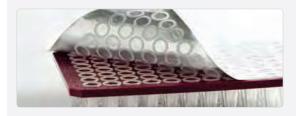


The Clear Seal 3730 is a clear polyester backed film which is particularly thin. It seals to polypropylene, polystyrene, polyethylene and COC microplates. This seal has good optical clarity with moderate solvent resistance. The thin nature of this seal enables it to be easily pierced with an auto-sampler needle, or the probe from the ABi 3730 sequencer.

The seal is only available in roll format, but a roll with perforated sheets can be used for low throughput.

CAT#	Product Description	Price(₹)
GX-0850	Clear Seal 3730 for ABI 3730 Sequencer, roll (610M x 78mm), Thermo Fisher ALPS 3000™ / ALPS 3000™ / KBiosystems Wasp™	м
	/ KBioscience FlexiSeal and Cube Format, 1 roll	66,500
GX-1850	Clear Seal 3730, roll of 1000 perforated sheets, 1 roll	54,073
GX-2850	Clear Seal 3730, roll (500M x 115mm), Agilent (Velocity 11) PlateLoc® Format, 1 roll	85,568

Peel Seal



E-mail : info@genetixbiotech.com

CAT#	Product Description	Price(₹)
GX-0250	Peel-Seal, heat sealing roll (610M x 78mm), Thermo Fisher ALPS 300™ / ALPS 3000™ / KBiosystems Wasp™ / KBioscience	
	FlexiSeal and Cube Format, 1 roll	66,500
GX-1250	Peel-Seal, heat sealing sheets (125mm x 78mm), 100 sheets	7,399
GX-1250/10	Peel-Seal heat sealing sheets (125mm x 78mm), 1 case, 10 x 100 sheets	67,543
GX-2250	Peel-Seal (500M x 115mm), Agilent (Velocity 11) PlateLoc® Format, 1 roll	70,010



Applications

• PCR

- qPCR and other optical applications (e.g. fluorescence and colorimetric assays)
- Piercable by autosamples needles
- Piercable by the ABĐ3730
- Available in roll format for automated sealers
- Free from DNase, RNase and human genomic DNA

DMSO Resistant Peel Seal



This laminate material gives a peelable heat seal to polypropylene and COC plates. It can be peeled directly from the plate immediately after removal from the freezer. The DMSO resistant peel seal is an excellent barrier to aqueous solutions and solvents, in particular DMSO, even at room temperature.

It forms a weld-seal to polyethylene plates (can not be peeled), requiring a blade or needle for access.



Applications

- Low and room temperature compound storage with DMSO* and other organic solvents
- 100% DMSO can be stored at room temperature for 12 months with no deterioration of the seal quality
- Available in sheet and roll
 Format for automated sealers
- Free from DNase, RNase and human genomic DNA

CAT#	Product Description	Price(₹)
GX-5850	DMSO Resistant Peel Seal, roll (500M x 78mm), Thermo Fisher ALPS 300™ / ALPS 3000™ / KBiosystems Wasp™ / KBioscience FlexiSeal and Cube Format, 1 roll	99,038
GX-5850/REMP	DMSO Resistant Peel Seal, roll (500m x 78mm), 1 roll	1,08,714
GX-6850	DMSO Resistant Peel Seal , roll (500M x 115mm), gilent (Velocity 11) PlateLoc® Format, 1 roll	1,29,300
GX-7850	DMSO Resistant Peel Seal, 100 sheets, 100 sheets	10,150
GX-7850/10	DMSO Resistant Peel Seal, 100 sheets, 1 case, 10 x 100 sheets	94,105

GENETIX BRAND

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Heat Seals





This foil-based heat seal is suitable for to polypropylene and polystyrene plates and can be easily pierced with a manual or auto pipette tip. It has very good solvent resistance, including to DMSO. Seals can be applied on top of each other allowing multiple access/resealing of samples. A blue colour print identifies the non-sealing surface for ease of application. This seal remains intact to very high temperatures.



Applications

- PCR
- Low and room temperature compound storage with DMSO and other organic solvents
- Sample shipping
- Available in sheet and roll format for automated sealers
- · Free from DNase, RNase and human genomic DNA

CAT#	Product Description	Price(₹)
GX-0350	Pierce-Seal roll (610M x 78mm) -Thermo Fisher ALPS 300 [™] / ALPS 3000 [™] / KBiosystems Wasp [™] / KBioscience FlexiSeal and Cube Format, 1 roll	66,500
GX-0350/REMP	Pierce Seal, Roll (610m x 78mm) - REMP Portrait Heat Sealer (PHS) Format, 1 roll	73,140
GX-1350	Pierce-Seal, sheets (125mm x 78mm), 100 sheets	7,399
GX-1350/10	Pierce-Seal, sheets (125mm x 78mm), 1 case, 10 x 100 sheets	67,543
GX-2350	Pierce-Seal, roll (500M x 115mm), Agilent (Velocity 11) PlateLoc® Format, 1 roll	70,010
GX-2350/REMP	Pierce Seal, Roll (500m x 115mm) - REMF Portrait Heat Sealer (PHS) Format, 1 roll	76,935

96 INDI[™] Seal



The INDI Seal is a foil-based heat seal that seals to polypropylene and is suitable for low temperature storage. The seal consists of 96 perforated individual sealing caps in a foil frame. The frame is removed after heat sealing leaving each well with an individual air tight seal. The seals have tabs for easy removal by hand or with forceps, without leaving any residue.

Mainly developed for use with tubes in cluster racks some plates can also be sealed.

Re-sealing and piercing are possible.



Applications

- Compound storage
- Sample shipping
- Free from DNase, RNase and human genomic DNA

CAT#	Product Description	Price(₹)
GX-3450	96 INDI Heat Seal, 50 sheets	40,981

Polystyrene Foil Seal



The polystyrene foil seal creates a strong, but peelable seal to polystyrene plates. The seal can also be pierced with a pipette tip and has a good solvent resistance, including to DMSO. Resealing onto an existing seal is possible.



Applications

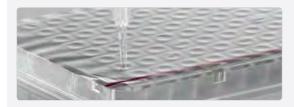
- Low temperature compound storage
- · Short-term room temperature compound storage
- · Resealing is possible
- Free from DNase, RNase and human genomic DNA

CAT#	Product Description	Price(₹)
GX-5450/ALPS	PS Foil Seal, roll (610M x 78mm), Thermo Fisher ALPS 300™ / ALPS 3000™ / KBiosystems Wasp™ / KBioscience FlexiSeal	
	and Cube Format, 1 roll	73,140
GX-6450	PS Foil Seal, roll (500M x 115mm), Agilent (Velocity 11)	
	PlateLoc® Format, 1 roll	78,737
GX-7450	PS Foil Seal, sheets (125mm x 78mm), 100 sheets	7,399

GENETIX BRAND



Foil Seal



An aluminium heat seal that seals to PP and PS plates and can be pierced with a pipette tip or peeled by hand. Good solvent resistance including DMSO. Resealing onto an existing seal is possible. A red colour print identifies the non-sealing surface for ease of application.

CAT#	Product Description	Packs	Price(₹)
GX-5350	Foil-Seal, roll (610m x 78mm), Thermo Fisher ALPS 3 ALPS 3000™ / KBiosystems Wasp™ / KBioscience		
	and Cube Format, 1 roll		66,500
GX-5350/REMP	Foil Seal, Roll (610m x 78mm) - REMP Portrait Heat		
	Sealer (PHS) Format, 1 roll		73,140
GX-6350	Foil-Seal, sheets (125mm x 78mm), 100 sheets		7,399
GX-6350/10	Foil-Seal, sheets (125mm x 78mm), 1 case, 10 x 100) sheets	67,543
GX-7350	Foil Seal, roll (500M x 115mm), Agilent (Velocity 11)		
	PlateLoc® Format, 1 roll		78,737
GX-7350/REMP	Foil Seal, Roll (610m x 78mm), REMP Portrait		
	Heat Sealer (PHS) Format, 1 roll		86,611

Black Seal



CAT#	Product Description Packs	Price(₹)
GX-5250	Black Seal roll (610M x 78mm), Thermo Fisher ALPS 300™ / ALPS 3000™ / KBiosystems Wasp™ / KBioscience	
	FlexiSeal and Cube Format, 1 roll	1,24,367
GX-7250	Black Seal, sheets (125mm x 78mm), 100 sheets	8,728
GX-7250/10	Black Seal, sheets (125mm x 78mm), 1 case, 10 x 100 sheets	81,014





This is a heavy duty laminate material that seals to polypropylene to give a very strong but peelable seal. This seal affords a high degree of sample protection. Good solvent resistance including DMSO.



Applications

- Long term storage, including storage and transportation at low temperature
- Storage of organic solvents, acids and alkalines including DMSO
- PCR
- Suitable for water bath
 thermal cyclers
- Available in sheet and roll
 formats for automated sealers
- Free from DNase, RNase and human genomic DNA

CAT#	Product Description	Price(₹)
GX-0950	Thermal Bond, roll (500M x 78mm), Thermo Fisher ALPS 300™ / ALPS 3000™ / KBiosystems Wasp™ / KBioscience FlexiSeal and	
	Cube Format, 1 roll	1,28,162
GX-1950	Thermal Bond, sheets (125mm x 78mm) 100 sheets	10,150
GX-1950/10	Thermal Bond, sheets (125mm x 78mm) 1 case, 10 x 100 sheets	, 94,105
GX-2950	Thermal Bond, roll (300M x 115mm), Agilent (Velocity 11) PlateLoc® Format, 1 roll	1,28,162

2015-16

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Gas Permeable Seal Mk 2



This heat seal has a smaller pore size than the discontinued Gas Permeable Seal which still allows for gaseous exchange, but limits evaporation. Handling a automated sealers is improved. The Gas Permeable Heat Seal Mk2 is suitable for cell culture and is available as sterile product for this application.

CAT#	Product Description P	rice(₹)
GX-7950	Gas Permeable Heat Seal Mk 2, sheets (125mm x 78mm), 100 sheets	7,399
GX-7950/ST	Gas Permeable Heat Seal Mk 2, sheets (125mm x 78mm) STERILE, 100 sheets (10x10 sheets)	8,822
GX-8950	Gas Permeable Heat Seal Mk 2, Roll (610M x 78mm), Thermo Fisher ALPS 300 [™] / ALPS 3000 [™] / KBiosystems Wasp [™] / KBioscience FlexiSeal and Cube Format, 1 roll	93,252
GX-8950/ST	Gas Permeable Heat Seal Mk 2, Roll (610M x 78mm) STERILE double bagged, Thermo Fisher ALPS 300 [™] / ALPS 3000 [™] / KBiosystems Wasp [™] / KBioscience FlexiSeal and Cube Format, 1 roll double bagged	1,04,825
GX-9950	Gas Permeable Heat Seal Mk 2, Roll (500M x 115mm), Agilent (Velocity 11) PlateLoc® Format, 1 roll	1,12,224
GX-9950/ST	Gas Permeable Heat Seal Mk 2, STERILE Roll (500M x 115mm),Agilent (Velocity 11) PlateLoc® Format 1 roll double bagged	1,23,893
GX-5950	Gas Permeable Heat Seal, sheets (125mm x 78mm), 100 sheets	7,832
GX-5950/10	Gas Permeable Heat Seal, sheets (125mm x 78mm), 1 case, 10 x 100 sheet	s 72,447
GX-6950	Gas Permeable Heat Seal, roll (175M x 78mm), 1 roll	86,724

The 4s3 is a semi-automatic heat sealer compatible with a wide range of sealing materials and plates including PCR, qPCR, assay and storage plates.



The A4S automatic heat sealer completes our heat sealing range by providing the perfect solution for automated heat sealing of medium to high-throughput or full automation applications.



Heat Sealers, Adapters and Accessories

GX-1619	4s3 Heat Sealer	1	POR
GX-5260SP	4s3 Support plate for all 96-well PCR plates	1 piece	32,823
GX-6160SP	4s3 Support plate for Roche 1536-well PCR plate	1 piece	22,767
GX-5160SP	4s3 Support plate for standard 96 and 384-well plates	1 piece	32,823
GX-1620	A4S Automatic Sealer	1	POR
GX-8260RF	Replacement fuses for 4s3, 110V	4	3,510
GX-9260RF	Replacement fuses for 4s3, 240V	4	3,510
GX-2160SF	Sealing Frame to work in conjunction with 96 PCR adaptor GX-5260PS	1 piece	7,969
GX-2060WP	Weighted platten to hold down sealing sheets	1 piece	7,969

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Adhesive & Heat Seals - Comparison & Compatibility Table

David and	Clear Sear	Clear Weld Seal Mark II	Clear Sea 3730	Peer Sea	Proceeding State	Pierce Sear	Foll seal & Sy Foll Seal	Thermal Bond	Biach Seal	Case Perme
Product Application		PCR (esp. water bath), qPCR. ideal for Roche		Low temperature, compound storage,	Low temperature/ room temperature compound storage	PCR, compound	Low temperature compound storage,	Low temperature transportation & storage. PCR, esp.	Fluorescent &	Cell culture, over
	qPCR, short term compound storage.	LightCycler 480. Storage & disposal of hazardous materials.	For use with ABi 3730 Sequencer.	short term room temperature compound storage (<5 days), PCR.	with DMSo^ & other organic solvents. Good seal on CoC plates.	storage, sample shipping	short-term room temperature compound storage, PCR.	water bath cyclers. Storage of organic solvents, acids & alkalines.	other light sensitive assays	night incubation, seed & insect storage.
Special Properties	Good optical clarity. Moderate solvent resistance.	Good optical clarity & resistant to DMSo.	Good optical clarity, some solvent resistance.	Can be peeled directly from -80°C freezer. Moderate resistance to solvents at room temperature.	Can be peeled directly from -80°C freezer. High resistance to solvents even at elevated temperatures.	Easily pierceable. Resistant to DMSo. Re-sealable with another Pierce Seal. Colour print identifies non-sealing surface.	Re-sealable with another Foil Seal. Colour print identifies non-sealing surface.	very strong seal with PP. Resistant to DMSo and other solvents	Coated on sealing surface with low fluorescence black pigment.	Permeable to gases. Permeability rate >4000g/sqm/24h. 35µm pore size.
Min Temp	-80°C	-80°C	-80°C	-80°C	-80°C	-20°C	-20°C	-200°C	-20°C	-20°C
Max Temp	80°C (or 110°C with pressurised PCR heated lid)	110°C	80°C (or 110°C with pressurised PCR heated lid)	110°C	80°C	120°C	110°C	110°C	80°C	80°C
Sterile						*	*		*	*
Pierceable			•			•	•			•
Peelable	•			•	٠		•	•	•	٠
RNase/DNase free	•	•	•	•		•	•	•		
Material	Laminate	Laminate	Polymer	Laminate	Laminate	Foil	Foil	Laminate	Foil	Woven material
Seals to	PP, PE, PS, CoC	PP	PP, PE, PS, CoC	PP	PP	PP, PS	PP, PS	PP	PS	PP, PS, CoC
Roll length mm (78mm width)	500	610	610	600	500	610	610	500	610	200
Roll length mm (115mm width)	350	500	500	500	500	500	500	300	500	-
Sealer sealing time (°C / secs) ⁵ with 96well PP Plates	180 / 2	175 / 2	175 / 2	175 / 2	175 / 2	175 / 2	175 / 2 (180 for reseal)	175 / 2	-	170 / 2
Sealer sealing time with 384 well PP Plates (°C / secs) 5	175 / 2	175 / 2	170 / 2	175 / 2	175 / 2	160 / 2	160 / 2	170 / 2	-	170 / 2
Sealer sealing time with Vision Plates [™] (°C / secs) ⁵ Product Codes	-	-	175 / 2	175 / 2	-	-	175 / 2	-	180 / 2	170 / 2
Roll 78mm ¹	GX-0450	GX-3750	GX-0850	GX-0250	GX-5850	GX-0350	GX-5350	GX-0950	GX-5250	GX-6950
Roll 78mm ⁺	GX-0450 GX-0450S	GX-3750	GX-0850	GX-0250	GX-5850 GX-5850S	GX-0350 GX-0350S	GX-5350 GX-5350S	GX-0950	GX-5250	67-0720
										-
Roll 115mm ²	GX-2450	GX-4750	GX-2850	GX-2250	GX-6850	GX-2350	GX-7350	GX-2950	GX-6250	
Roll 115mm ⁴	GX-2450S	- CV E 450			GX-6850S	GX-2350S	GX-7350S		-	- CV 5050
Pack of 100 sheets (125mm x 78mm)	GX-1450	GX-5450	GX-1850	GX-1250	GX-7850	GX-1350	GX-6350	GX-1950	GX-7250	GX-5950

100% DMSo can be stored at room temperature for 12 months with no deterioration of the seal quality \wedge

Roll of 1000 Perforated Sheets

Supplied on a perforated roll

Compatible with Thermo Fisher ALPS 300 ** / ALPS 3000 ** / kBiosystems Wasp / kBioscience FlexiSeal & REMP/Tecan Plate Sealer 1

Compatible with Agilent (velocity 11)PlateLoc ® 2

3 Compatible with REMP Portrait Heat Sealer (PHS)

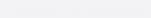
4

Compatible with REMP Landscape/Stacking Heat Sealers (LHS/SHS) Add 1 second to the sealing time when a weighted platen is used (4ti-0602) 5

PP Polypropylene

PS Polystyrene CoC Cyclic olefin Copolymer

PE Polythene



2015-16



Storage P GX-0110		100 plates	21.244
GX-0110 GX-0210	0.3ml 96-well MTP, U shaped 1.2mL 96-well low profile DWP, round-well	100 plates 50 plates	21,344 24,190
GX-0210	384 square-well silicone sealing mat	50 mats	31,780
GX-7410	384-well Deep-well plate 190 microlitres,	50 111413	01,700
artito	V-shaped bottom, clear	100 plates	61,963
GX-0130	96 Deep-well plate, round-well, 2ml	50plates	33,487
GX-6110	96 Deep-well plate, round-wells, U-shaped bottom, 0.3ml, clear	100 plates	18,030
GX-7110	96 Deep-well plate, round-wells, V-shaped bottom, 0.3ml, clear	100 plates	18,030
GX-2310	96 Deep-well plate, square-well, 2ml, v-shaped bottom, clear	50 plates	33,487
GX-6210	96 Deep-well plate, square-wells, 1.2 ml, U-shaped bottom, clear	100 plates	36,048
GX-6310	96 Deep-well plate, Square-wells, 2.2 ml, U-shaped bottom, clear	50 plates	22,673
GX-8310	96 round-well silicone mat (not to be used with GX-0110)	50mats	28,649
GX-5310	96-well cap mat for 1.2 DWP round-well	100 mats	44,871
GX-7310	96-well Silicon mat (square-wells)	50 mats	28,649





Optically (Clear Bottom Plates (OC	BPs)	
GX-0250-2	The Emulator 96-well plate with 2um fibres	1 plate	13,461
GX-0250-2/8	The Emulator 96-well plate with 2um fibres	8plates	100,838
GX-0250-4	The Emulator 96-well plate with 4um fibres	1 plate	13,461
GX-0250-4/8	The Emulator 96-well plate with 4um fibres	8plates	100,838
GX-0244	OCBP 24, 190 micron, 30 plates	30 plates	16,412
GX-0244-700	OCBP 24, 190 micron, 30 plates	30 plates	28,270
GX-0245	OCBP 24, 190 micron, Collagen Type 1 coated, Sterile	24 plates + lids	94,864
GX-0246	OCBP 24, 190 micron, polyD-Lysin coated, Sterile	24 plates + lids	94,864
GX-0243	OCBP 24, 190 micron, Sterile, 30 plates	30 plates	17,455
GX-0241	OCBP 24, 190 micron, TC treated, Sterile	24 plates + lids	31,495
GX-0242	OCBP 24, 190 micron, TC treated, Sterile	30 plates	28,080
GX-0243-700	OCBP 24, 700 micron, Sterile, 30 plates	30 plates	30,546
GX-0241-700	OCBP 24, 700 micron, TC treated, Sterile	24 plates + lids	34,436
GX-0242-700	OCBP 24, 700 micron, TC treated, Sterile	30 plates	37,946
GX-0214	OCBP 384-wells, UV base, un-treated, non-	-lidded 30 plates	55,306
GX-0205	OCBP 384, 190 micron, Collagen Type 1 coated, Sterile	24 plates + lids	94,865
GX-0206	OCBP 384, 190 micron, poly-D-Lysin coated, Sterile	24 plates + lids	94,865
GX-0203	OCBP 384, 190 micron, Sterile.	30 plates	17,455

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CAT#	Product Description		Price(₹)
GX-0201	OCBP 384, 190 micron, TC treated, Sterile	24 plates + lids	31,495
GX-0202	OCBP 384, 190 micron, TC treated, Sterile	30 plates	28,080
GX-0207	OCBP 384, 190 micron, TC treated, Sterile	25 plates + lids	27,739
GX-0204	OCBP 384, 190 micron.	30 plates	16,412
GX-0203-700	OCBP 384, 700 micron, Sterile.	30 plates	27,131
GX-0201-700	OCBP 384, 700 micron, TC treated, Sterile	24 plates + lids	34,436
GX-0202-700	OCBP 384, 700 micron, TC treated, Sterile	30 plates	36,807
GX-0204-700	OCBP 384, 700 micron.	30 plates	25,993
GX-0225	OCBP 96, 190 micron, Collagen Type 1 coated, Sterile	24 plates + lids	94,864
GX-0226	OCBP 96, 190 micron, poly-D-Lysin		
	coated, Sterile	24 plates + lids	94,864
GX-0223	OCBP 96, 190 micron, Sterile.	30 plates	17,455
GX-0221	OCBP 96, 190 micron, TC treated, Sterile	24 plates + lids	31,495
GX-0222	OCBP 96, 190 micron, TC treated, Sterile	30 plates	28,080
GX-0224	OCBP 96, 190 micron.	30 plates	16,412
GX-0223-700	OCBP 96, 700 micron, Sterile.	30 plates	34,625
GX-0221-700	OCBP 96, 700 micron, TC treated, Sterile	24 plates + lids	38,989
GX-0222-700	OCBP 96, 700 micron, TC treated, Sterile	30 plates	45,345
GX-0224-700	OCBP 96, 700 micron.	30 plates	30,546
GX-0234	OCBP 96-wells, UV base, un-treated, non-li	idded 30 plates	55,306

Reduction of Autofluorescence

G-Ware's optically clear-bottom plates are assembled using unique patented laser welding technology, which reduces autofluorescence and does not inhibit cell growth. Most manufacturers assemble clear base microplates by gluing a clear film to the frame or heat-welding the components together. Both techniques can cause problems with cell growth and the subsequent microscopic or fluorometric analysis. Heat welding of the two plate components under high pressure results in autofluorescence at the-well edges, an effect called the "halo effect". The Gluing procedure uses organic solvents within the adhesives, which can also cause autofluorescence. These solvents can also have cytotoxic effects, which may lead to inhibition of cell growth or even cell death. Additionally, incomplete glue lines or weld lines often result in-well-to-well leakage.



ripple-free bonding of frame and base



Figure 2: Competitor's plate showing areas with no adhesive



Figure 3: Competitor's plate showing adhesive ingressing into plate-wells





Assay pla	tes		
GX-2620	24-well, solid bottom assay plate, black, PS	100 plates	45,630
GX-4620	384 square-well, solid bottom plate, black, PS	100 plates	40,412
GX-4520	384 square-well, solid bottom plate, clear, PS	100 plates	38,515
GX-4720	384 square-well, solid bottom plate, white, PS	100 plates	40,412
GX-3620	96-well, solid bottom plate, black, PS	100 plates	40,412
GX-3720	96-well, solid bottom plate, white, PS	100 plates	40,412
Lids for t	he OCBPs and Assay plates	e	
		•	
GX-0182	OCBP 384 Lid, low profile, without	5	
GX-0182		100 lids	20,490
GX-0182 GX-0820	OCBP 384 Lid, low profile, without		20,490
	OCBP 384 Lid, low profile, without condensation rings, Sterile		20,490 19,827
	OCBP 384 Lid, low profile, without condensation rings, Sterile OCBP 384 Lid, low profile, without	100 lids	,

condensation rings, Sterile

OCBP 96 Lid, low profile, with

GX-0382

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80 lids

12,996 **2015-16** 16,032 **16**





Fixed Temperature Microplate Heat Sealer

A compact, fixed temperature heat sealer for PCR plates and microplates

The Microplate Heat Sealer is a compact, Fixed temperature heat sealer for PCR plates and microplates. Ideal for use in low to medium throughput laboratories where space is limited but speed and reliability are paramount.

Benefits

- ✓ Space saving design with a very small footprint and height
- ✓ Lightweight (only 4 Kg)
- ✓ Unique, ergonomic sealing action to reduce the risk of repetitive strain injury
- ✓ Fast warm-up time
- One-time seal with uniform heat distribution meaning there is no need to rotate or re-apply
- ✓ LED light to indicate when the MicroTS is at sealing temperature



CAT#	Product Description	Price(₹)
GTX-100309	Fixed Temperature Heat Sealer. (The Fixed Temperature Microplate Heat Sealer requires at least one adapter	
	plate which is sold separately.)	252,753
GTX-500309	Deep-well plates (A)	17,693
GTX-300309	96-well MTP, 384-well MTP, 96-well skirted PCR plate (B)	17,693
GTX-400309	96-well semi-skirted and unskirted PCR plates (C)	17,693

Variable Temperature Heat Sealer for a Wide Range of Microplates

The variable temperature heat sealer is designed to deliver consistent sealing in low medium throughput laboratories. Simple touch pad controls and display allow the user to adjust sealing temperature and time. Coupled with an audible alarm indicating correct sealing pressure, this sealer provides optimal sealing control and consistency. Benefits

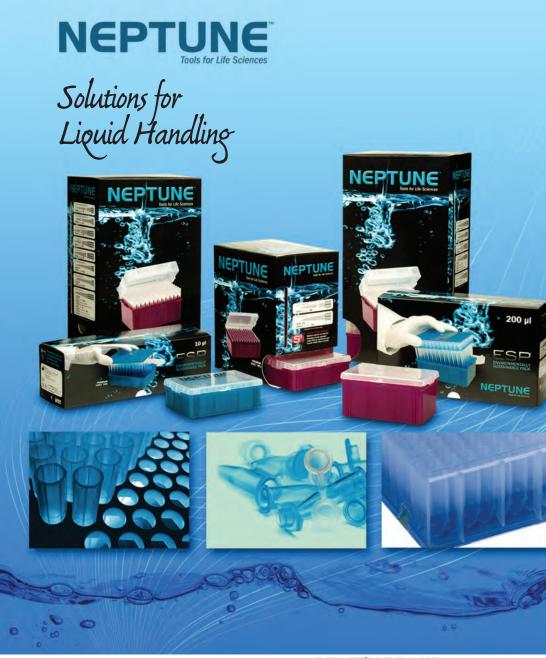
- ✓ User-variable time and temperature settings
- ✓ Unique, ergonomic lever action, specifically designed to avoid repetitive strain injury
- ✓ One-time seal with uniform heat distribution, no need to rotate or reseal
- ✓ Electronic feedback and LED display to ensure even and consistent microplate sealing
- ✓ Warms up within minutes

CAT#	Product Description	Price(₹)
GTX-1002009	Variable Temperature Heat Sealer. (The Variable Microplate Heat Sealer requires at least one adapter	
	plate which is sold separately.)	328,578
GTX-500209	Deep-well plates (A)	17,693
GTX-300209	96-well MTP, 384-well MTP, 96-well skirted PCR plate (B)	17,693
GTX-400209	96-well semi-skirted and A B C unskirted PCR plate (C)	17,693



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NEPTUNE Tools for Life Sciences

Pipette Tip Enhancements:

Universal Fit: Thin wall crown provides an optimum seal for both single and multichannel pipettors

Graduated Tips: Provide a visual confirmation of draw volume for added confidence

Sample Saving Surface[™]: A new and improved low retention technology to further reduce sample hold up and ensure accurate sample delivery

Packaging Optimizations:

Eco-Friendsly Racks: Manufactured using recyclable material and designed to use to the least amount of plastic possible

ESP: (Environmentally Sustainable PackTM) The most comprehensive recyclable reload system in 10µl, 10XL, 20µl, 200µl, 300µl, 1000µl and 1000XL configurations

Barrier Tips Neptune Barrier Tips are sterile and

tested to be free of:

DNase & RNaseEndotoxins (Pyrogens)

DNADNas



Before Pipetting

Sample Dispensed



Fluid Drawn

Neptunes exclusive S 3 polymer was designed to increase pipetting accuracy by virtually eliminating tip retention and sample hold-up. Spipette tips deliver volumes within 0.1% of the indicated volume, versus 0.7% for standard polymer tips. This provides a more accurate application.

CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)
Filter/Ba	rrier Tips (Racked)		BT10F-A	10 μ l Finn Style Barrier Tip, Sterile, Low Retention,	5 / 00
BT10	10 μl Barrier Tip, Sterile, Low Retention, Racked - 96, 960/PK, 4800/Cs	24,379	BT20	Racked - 96, 960/PK 20 µl Barrier Tip , Sterile, Low Retention, Racked - 96,	5,120
BT10-A	10 μl Barrier Tip, Sterile, Low Retention, Racked - 96, 960/PK	5,120		960/PK, 4800/Cs	24,379
BT10XLS3	10 μl XL Barrier Tip w/ LR, Sterile, Low Retention,		BT20-A	$20\mu\text{I}$ Barrier Tip , Sterile, Low Retention, Racked - 96, 960/PK	5,120
	Racked - 96, 960/PK, 4800/Cs	24,379	BT100	100 μ l Barrier Tip, Sterile, Low Retention, Racked - 96,	
BT10XLS3-A	10 μ l XL Barrier Tip w/ LR, Sterile, Low Retention,			960/PK, 4800/Cs	24,379
	Racked - 96, 960/PK	5,120	BT100-A	100 $\mu \rm I$ Barrier Tip, Sterile, Low Retention, Racked - 96, 960/PK	5,120
BT10E	10μ l Eppendorf Style Barrier Tip, Sterile, Low Retention, Racked - 96, 960/PK, 4800/Cs	24,379	BT200	200 µl Barrier Tip, Sterile, Low Retention, Racked - 96, 960/PK, 4800/Cs	24,379
BT10E-A	10 μ l Eppendorf Style Barrier Tip, Sterile, Low Retention,		BT200-A	200 μ l Barrier Tip, Sterile, Low Retention, Racked - 96, 960/PK	5,120
	Racked - 96, 960/PK	5,120	BT1250	1250 μ l Extended Length Barrier Tip, Sterile, Low Retention,	
BT10F	10 μ l Finn Style Barrier Tip, Sterile, Low Retention,			Racked - 96, 768/PK, 3072/Cs	21,489
	Racked - 96, 960/PK, 4800/Cs	24,379	BT1250-A	1250 $\mu \rm I$ Extended Length Barrier Tip, Sterile, Low Retention, Racked - 96, 768/PK	5,641

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CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)
Bulk Tips			2340	10 μl Extended Length Tip, Non-Sterile, Standard, Bulk, 1000/PK, 20000/Cs	17,155
2040	10 μl Micro Tip, Non-Sterile, Low Retention, Bulk, 1000/PK, 20000/Cs	12,280	2340-A	10 μl Extended Length Tip, Non-Sterile, Standard, Bulk, 1000/PK	901
2040-A	10 µl Micro Tip, Non-Sterile, Low Retention, Bulk, 1000/PK	645	2160	1000 μl Universal Tip, Non-Sterile, Standard, Bulk, 1000/PK, 4000/Cs	4,334
2140	10 µl Ultra Micro Tip "E", Non-Sterile, Low Retention, Bulk, 1000/PK, 20000/Cs	32,505	2160-A	1000/FK, 4000/CS 1000 μl Universal Tip, Non-Sterile, Standard, Bulk, 1000/PK	1,138
2140-A	10 μl Ultra Micro Tip "E", Non-Sterile, Low Retention, Bulk. 1000/PK	1,707	2110.B	1000 $\mu \rm I$ Traditional Shaped Blue Tip, Non-Sterile, Standard, Bulk, 1000/PK, 4000/Cs	5,598
2100	200 μl Universal Tip, Non-Sterile, Low Retention, Bulk, 1000/PK, 10000/Cs	6,501	2110.B-A	1000 $\mu \rm I$ Traditional Shaped Blue Tip, Non-Sterile, Standard, Bulk, 1000/PK	1,469
2100-A	200 μ l Universal Tip, Non-Sterile, Low Retention, Bulk, 1000/PK	683	2370	1250 µl Extended Length Tip, Non-Sterile, Low Retention,	
2100.Y	200 μ l Yellow Universal Tip, Non-Sterile, Low Retention,		2370-A	Bulk, 1000/PK, 4000/Cs 1250 μl Extended Length Tip, Non-Sterile, Low Retention,	14,085
	Bulk, 1000/PK, 10000/Cs	11,015	2370-A	Bulk, 1000/PK	3,697
2100.Y-A	200 μl Yellow Universal Tip, Non-Sterile, Low Retention, Bulk, 1000/PK	1,157			



PIPETTE TIPS

FEATURES:

Eco-friendly racks designed for minimum plastic consumption

Easy-insertion, easy-ejection

S³ technology assures the highest recovery of your precious sample



Product Identification

Increases lot traceability while simultaneously making racks

recyclable Printed catalog number simplifies the reordering process

Filter / Barrier & Non-Barrier Tips – ESP & Racked

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2016-17



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CAT#	Product Des	cription			Price(₹)	CAT#	Product Description	Price(₹)
Non-Filter	Tips (Racke	∋d)				2016.S	200 μ l Extended Length Gel Tip, Sterile,	
2042	10 µl Micro Tip, No	n-Sterile, Low	Retention,				Standard, Racked 204, 1020/PK, 5100/Cs	55,077
	Racked - 96, 960/P	rK, 4800/Cs			13,905	2016.S-A	200 μl Extended Length Gel Tip, Sterile, Standard, Racked 204, 1020/PK	11,566
2042-A	10 µl Micro Tip, No	,	Retention,		0.000	2016	200μ l Extended Length Gel Tip, Non-Sterile,	11,000
	Racked - 96, 960/P				2,920		Standard, Racked 204, 1020/PK, 5100/Cs	55,077
2042.S	10 μl Micro Tip, Ste Racked - 96, 960/P		ition,		14,447	2016-A	200 μ l Extended Length Gel Tip, Non-Sterile,	
2042.S-A	10μ l Micro Tip, Ste		tion, Racked ·	- 96, 960/PK	3,034		Standard, Racked 204, 1020/PK	11,566
2102.N	200 µl Tip, Non-Ste	erile, Universal	Гір,			Barrier-ES	SP Tips	
	Racked - 96, 960/P	K, 5packs/ cas	e		13,002	BT20-ESP	20 μ l Barrier Tip , Sterile, Low Retention,	
2102.N-A	200 µl Tip, Non-Ste	erile, Universal ⁻	Fip, Racked - 9	96, 960/PK	2,730		96 ESP, 960/PK, 3840/Cs	26,004
2102.NS	200 μ l Tip, Sterile,					BT20-ESP-A	20 $\mu \rm I$ Barrier Tip , Sterile, Low Retention, 96 ESP, 960/PK	6,826
	Racked - 96, 960/P				13,905	BT200-ESP	200 μ l Barrier Tip, Sterile, Low Retention,	
2102.NS-A	200 μ l Tip, Sterile,				2,920		96 ESP, 960/PK, 3840/Cs	26,004
2102	200 µl Universal Tij Racked - 96, 960/P	, ,	Low Retention	,	13,905	BT200-ESP-A	200 μ l Barrier Tip, Sterile, Low Retention, 96 ESP, 960/PK	6,826
2102-A	200 µl Universal Tip, Non-Sterile, Low Retention,				10,000	Non-Filte	r ESP Tips	
		Racked - 96, 960/PK		2,920	2047.S	10 μ l Micro Tip, Sterile, Low Retention,		
2372	1250 μ l Extended L	ength Tip, Non	-Sterile,				96 ESP, 1920/PK, 7680/Cs	15,349
	Low Retention, Racked - 96, 768/PK, 3072/Cs				11,738	2047.S-A	10 μl Micro Tip, Sterile, Low Retention, 96 ESP, 1920/PK	4,029
2372-A	1250 µl Extended L	•			2.001	2107.S	200 µl Universal Tip, Sterile, Low Retention, 96 ESP, 960/PK, 9600/Cs	20,406
2042.S	Low Retention, Rac	, ,			3,081	2107.S-A	200 µl Universal Tip, Sterile, Low Retention, 96 ESP, 960/PK	2,143
2042.3	10 μl Micro Tip, Ste 96, 960/PK, 4800/0		IUUII, NAUKEU -	•	14,447	2377.S	1250 µl Extended Length Tip, Sterile, Low Retention, 96 ESP,	2,1.0
2042.S-A	10 μ l Micro Tip, Ste	erile, Low Reter	ntion, Racked -	- 96, 960/PK	3,034		960/PK, 4800/Cs	13,905
2042.NS	10 µl Micro Tip, Ster	rile, Standard, Ra	acked - 96, 960	0/PK, 4800/Cs	14,447	2377.S-A	1250 μ l Extended Length Tip, Sterile, Low Retention, 96 ESP,	0.000
2042.NS-A	10 µl Micro Tip, Ste	erile, Standard,	Racked - 96, 9	960/PK	3,034		960/PK	2,920
2102.S	200 μ l Universal Ti	o, Sterile, Low I	Retention,			2347	10 μ l Extended Length Tip, Non-Sterile, Low Retention, 96 ESP, 960/PK, 9600/Cs	15,656
	Racked - 96, 960/P	rK, 4800/Cs			13,544	2347-A	10 μ l Extended Length Tip, Non-Sterile, Low Retention, 96	
2102.S-A	200 µl Universal Tij		Retention,		0.044		ESP, 960/PK	1,644
2372.S	Racked - 96, 960/P 1250 µl Extended L		ile		2,844	2347.S	10 μl Extended Length Tip, Sterile, Low Retention, 96 ESP,	16,577
2012.0	Low Retention, Rac	5 17	,		12,099		960/PK, 9600/Cs 10 μl Extended Length Tip, Sterile, Low Retention, 96 ESP,	10,077
2372.S-A	1250 μ l Extended L	•				2071.0"A	960/PK	1,741
	Low Retention, Rac	ked - 96, 768/F	РК		3,176	2047	10 μ l Micro Tip, Non-Sterile, Low Retention, 96 ESP, 1920/PK,	
Gel Loadin	g Pipette Ti	ps					7680/Cs	14,447
		Neptune PN	Tip Type	Packaging	Quantity	2047-A	10 μl Micro Tip, Non-Sterile, Low Retention, 96 ESP, 1920/PK	3,792
2016 Series 200 µl Extende	d Length Gel Tip	2016	U	R	5 racks of 204/pack 5 packs/case	2107	200 µl Universal Tip, Non-Sterile, Low Retention, 96 ESP, 960/PK, 9600/Cs	19,503
		2016.S	N P	🛞 R	5 racks of 204/pack	2107-A	200 µl Universal Tip, Non-Sterile, Low Retention, 96 ESP,	10,000
Actual size			-	~	5 packs/case		960/PK	2,048

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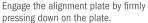
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ESP RELOAD SYSTEM

Standard ESP System







Insert the tips into your empty tray.



Secure plate by firmly pressing on all four corners of the alignment plate.



Firmly depress the release button using your index finger.

1000 µl Extended Length ESP System



Press down firmly on the alignment plate and engage the side posts into the slots on the insert card.





Hold the alignment card away from the side posts and insert the tips into your empty tray.



Secure plate by firmly pressing on all four corners of the alignment plate.



Squeeze the side posts of the alignment plate and pull up to disengage from the insert card.



BT-ESP reloads are individually packaged to preserve the integrity of the aerosol barrier.



Remove alignment plate from the packaging base by gripping alignment plate using the upper portion of the clamshell packaging.



Insert the tips into your empty tray.



Secure plate by firmly pressing on all four corners of the alignment plate.

CAT#	Product Desc	Product Description			Product Description	Price
Empty T	rays / Racks				SP/	ARE TRAYS
2042.T	10µl Tray with insert	10μ l Tray with insert card for bulk tips, 50/Cs				actured from recycled opylene and developed
2047.T	10μ l Tray without ins	ert card for ESP reload, 48/Cs	8,126		to use	the least amount of plastic. These
2102.T	200µl Tray with inse	rt card for bulk tips, 50/Cs	8,126			trays are designed to fit Neptune's 10XL, 20 μl, 200 μl, 300 μl, 1000 μl
2107.T	200 μ l Tray without ir	sert card for ESP reload, 48/Cs	8,126		and 10	00XL pipette tips.
2162.T	1000µl Tray with ins	ert card for bulk tips & ESP reload, 30/Cs	POR		FEATU	
2342.T	10XL Tray with inser	t card for bulk tips, 50/Cs	8,126		Ma	cyclable tray ximum space saving design
2347.T	10XL Tray without in	sert card for ESP reload, 50/Cs	8,126		PIPE · Les	s waste - reduce plastic waste
2372.T	1250µl Tray with ins	ert card for bulk tips, 32/Cs	7,223			up to 90% over conventional tra combination with our patented
2377.T	1250µl Tray without	insert card for ESP reload, 32/Cs	7,223		ES	P reload system
N	leptune PN	Packaging			Quantity	Compatible Tips
	2042.T Tray with insert card		or bulk tips		1 tray 50 trays/case	2040 Series
	2047.T	047.T Tray without insert card f			1 tray 48 trays/case	2040 Series
	2342.T	Tray with insert card fo	or bulk tips		1 tray 50 trays/case	2340 Series 2140 Series
	2347.T	Tray without insert card f	or ESP reload		1 tray 50 trays/case	2340 Series
	2102.T	Tray with insert card fo	or bulk tips		1 tray 50 trays/case	2100 Series
2107.T Tray without insert card		or ESP reload		1 tray 48 trays/case	2100 Series BT20 Series	
2372.T Tray with insert card fo		or bulk tips		1 tray 32 trays/case	2370 Series	
	2377.T	Tray without insert card f	or ESP reload		1 tray 32 trays/case	2370 Series



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CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)
Microcen	trifuge Tubes		4445.AS.X-A	1.6 ml Graduated Microcentrifuge Tubes, Easy Seal, Natural	0.070
3735.X-A	0.6 ml Graduated Microcentrifuge Tubes, Natural Polypropylene, Bulk, 1000 tubes/pack	1,953	3745.X-A	Polypropylene, Assorted Color, Sterile, Bulk, 500 tubes/pack 1.6 ml Graduated Microcentrifuge Tubes, Tight Seal, Network Determination Public 1000 tubes/cools	2,370
3735.A.X-A	0.6 ml Graduated Microcentrifuge Tubes, Natural Polypropylene, Assorted Color, Bulk, 1000 tubes/pack	1,991	3745.A.X-A	Natural Polypropylene, Bulk, 1000 tubes/pack 1.6 ml Graduated Microcentrifuge Tubes, Tight Seal, Natural Polypropylene, Assorted Color, Bulk, 1000 tubes/pack	1,232
3735.S.X-A	0.6 ml Graduated Microcentrifuge Tubes, Natural Polypropylene, Sterile, Bulk, 500 tubes/pack	2,218	3745.S.X-A	1.6 ml Graduated Microcentrifuge Tubes, Tight Seal, Natural Polypropylene, Sterile, Bulk, 500 tubes/pack	1,289
3735.AS.X-A	0.6 ml Graduated Microcentrifuge Tubes, Natural Polypropylene, Assorted Color, Sterile, Bulk, 500 tubes/pack	2,294	3745.AS.X-A	1.6 ml Graduated Microcentrifuge Tubes, Tight Seal, Natural	
4445.X-A	1.6 ml Graduated Microcentrifuge Tubes, Easy Seal, Natural Polypropylene, Bulk, 1000 tubes/pack	1,972	3765.X-A	Polypropylene, Assorted Color, Sterile, Bulk, 500 tubes/pack 2 ml Graduated Microcentrifuge Tubes, Natural Polypropylene, Pulk, 2000 tubes (natural)	1,119
4445.A.X-A	1.6 ml Graduated Microcentrifuge Tubes, Easy Seal, Natural Polypropylene, Assorted Color, Bulk, 1000 tubes/pack	2,313	3765.A.X-A	Polypropylene, Bulk, 1000 tubes/pack 2 ml Graduated Microcentrifuge Tubes, Natural Discussion of the Data State St	1,365
4445.S.X-A	1.6 ml Graduated Microcentrifuge Tubes, Easy Seal, Natural Polypropylene, Sterile, Bulk, 500 tubes/pack	2,294	3765.S.X-A	Polypropylene, Assorted Color, Bulk, 1000 tubes/pack 2 ml Graduated Microcentrifuge Tubes, Natural Polypropylene, Sterile, Bulk, 500 tubes/pack	1,422

MICROCENTRIFUGE TUBES

0.6, 1.6, and 2.0 ml Microcentrifuge Tubes

These flat-cap graduated tubes are frosted on the top and sides for convenient sample labeling. Graduations from 0.1 ml to 2.0 ml make them ideal for many uses. Assorted colors are mixed in a unit pack.



FEATURES:

- Labeled graduations at 100 µl
- Spin: 20,000 RCF
- Frosted side & cap for sample labeling
- Made of virgin polypropylene
- Flat Cap
- DNase, RNase and Endotoxin-Free
- Autoclavable (121°C, 15 psi, 15 minutes)



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	CAT



CAT#	Product Description	Price(₹)	CA	Τ#	Produc	t Description		Price(₹)
Screw cap	Tubes							
3744.S.X-A	1.5ml Screw cap MicroTubes, Natural, PP, Sterile, Bulk, Tubes & Caps, 250 Tubes/Bg	3,659	3733.9	S.X		/ cap MicroTubes, Natural, PP, os, 250 Tubes/Bg, 10 Bg/CS	Sterile, Bulk,	35,213
3744.S.X	1.5ml Screw cap MicroTubes, Natural, PP, Sterile, Bulk, Tubes & Caps, 250 Tubes/Bg, 10 Bg/CS	34,852	3743.8	S.X-A		r cap MicroTubes, Natural, PP, os, 250 Tubes/Bg	Sterile, Bulk,	3,659
3763.S.X-A	2.0ml Screw cap MicroTubes, Natural, PP, Sterile, Bulk, Tubes & Caps, 250 Tubes/Bg	4,171	3743.8	S.X		r cap MicroTubes, Natural, PP, os, 250 Tubes/Bg, 10 Bg/CS	Sterile, Bulk,	34,852
3763.S.X	2.0ml Screw cap MicroTubes, Natural, PP, Sterile, Bulk, Tubes & Caps, 250 Tubes/Bg, 10 Bg/CS	39,728	3734.8	S.X-A		r cap MicroTubes, Natural, PP, os, 250 Tubes/Bg	Sterile, Bulk,	3,697
3733.S.X-A	0.5ml Screw cap MicroTubes, Natural, PP, Sterile, Bulk, Tubes & Caps, 250 Tubes/Bg	3,697	3734.8	S.X		/ cap MicroTubes, Natural, PP, ps, 250 Tubes/Bg, 10 Bg/CS	Sterile, Bulk,	35,213
		Neptune	PN	Tube	е Туре	Packaging	Quantit	у
0.5 ml		2722.6	v	0	D	B TC	250 tubes/	/bag
0.5 mi		3733.S	.^	L C			10 bags/c	ase
1.5 ml		3743.S	×	l (D	B TC	250 tubes/	/bag
1.5 III		5745.5	.^				10 bags/c	ase
2.0 ml		3763.S	v	0	D	B TC	250 tubes/bag	
2.0 111	V June V	5705.5	.^				10 bags/c	ase
0.5 ml		3734.S	v	l (D	🛞 B TC	250 tubes/	/bag
0.5 111	and the second	5754.5	.^				10 bags/c	ase
1.5 ml	0.5	3744.S	v	l (D		250 tubes/	/bag
1.5 IIII		5744.5	.^			B TC	10 bags/c	ase
2.0 ml	S 0 50	3764.S	x	l (D	B TC	250 tubes/	/bag
2.0 111		5704.5	.^	L L			10 bags/c	ase
FEATURES	🎇 Pre-Sterile 🛛 🕪 Natural Polypropy	/lene PA	CKAGI	NG E	Bulk	TC Tubes & Caps		

Screw Cap Microtubes 70 durometer EPDM silicone seals on these screw cap microtubes ensure a positive leak-proof seal, retaining sample integrity under the most challenging conditions. They are ideal for freezer storage, centrifugation up to 30 min. at 30,000 RCF, and fit most standard microcentrifuge rotors.



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CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)
Minitube	System		2601.8S.X-A	1.1ml Minitubes, Natural, PP, Sterile, Racked-96,	7 504
2600.X-A	1.1ml Minitubes, Natural, PP, Bulk, 960/Pk	3,697		120 Strips of 8/Pk	7,584
2600.X	1.1ml Minitubes, Natural, PP, Bulk, 960/Pk, 5 Pk/CS	17,607	2601.8S.X	1.1ml Minitubes, Natural, PP, Sterile, Racked-96, 120 Strips of 8/Pk, 5 Pk/CS	36,116
2600.8.X-A	1.1ml Minitubes, Natural, PP, 120 Strips of 8/PK, 5 Pk/CS	3,318	2602.8.X-A	Caps, Natural, PP, Bulk, 120 Strips of 8/Pk	1,782
2600.8.X	1.1ml Minitubes, Natural, PP, 120 Strips of 8/PK, 5 Pk/CS	15,801	2602.8.X	Caps, Natural, PP, Bulk, 120 Strips of 8/Pk, 5 Pk/CS	8,487
2601.X-A	1.1ml Minitubes, Natural, PP, Racked-96, 960/Pk	6,106	2602.8S.X-A	Caps, Natural, PP, Sterile, Bulk, 120 Strips of 8/Pk	2,275
2601.X	1.1ml Minitubes, Natural, PP, Racked-96, 960/Pk, 5 Pk/CS	29,074	2602.8S.X	Caps, Natural, PP, Sterile, Bulk, 120 Strips of 8/Pk, 5 Pk/CS	10,835
2601.S.X-A	1.1ml Minitubes, Natural, PP, Sterile, Racked-96, 960/Pk	6,921	2002.03.X		10,000
2601.S.X	1.1ml Minitubes, Natural, PP, Sterile, Racked-96, 960/Pk, 5 Pk/CS	32,956	Titration	Plates	
2601.8.X-A	1.1ml Minitubes, Natural, PP, Racked-96, 120 Strips of 8/Pk	6,873	2406.X	Minititre Plate. 0.65ml. Bulk. 50/CS	19,503
2601.8.X	1.1ml Minitubes, Natural, PP, Racked-96, 120 Strips of 8/Pk, 5 Pk/CS	32,730	2405.X	Megatiter Plate, 2.2ml, Bulk, 24/CS	9,797
			2405.S.X	Megatiter Plate, 2.2ml, Sterile, Bulk, 24/CS	10,745

	Neptune PN	Tube Type	Packaging	Quantity
	2600.X	NP		960 tubes/bag
	2000.8	•	ВТ	5 bags/case
	2600.8.X	AD		120 strips/bag
	2000.8.8	N P	ВТ	5 bags/case
Commission Street (S)	2601.X	W	RT	10 trays of 96/pack
Contract of the	2001.7	9		5 packs/case
	2601.S.X	N	🛞 R T	10 trays of 96/pack
1 232322323009	2001.3.٨	•		5 packs/case
	2601 9 V	N P	RT	10 trays of 96/pack
10000000000	2601.8.X			5 packs/case
- Mark analytics	0004 00 Y	N P	🛞 R T	10 trays of 96/pack
account of	2601.8S.X	W		5 packs/case
	0000 0 X	NP	ВС	120 strip caps/pack
	2602.8.X	U		5 packs/case
	2002 8C X			120 strip caps/pack
	2602.8S.X	ND	🛞 B C	5 packs/case

Minitube System

is system provides you with e-racked 1.1 ml minitubes standard 96-well format, th single tubes or strips of This is an ideal system for croplate-to-tube transfer, features a standard 8 x format. The alphanumeric eled, non-reversing rack and ensure positive sample idencation. Condensation rings ove each tube minimize cross ntamination between wells, the system is completely oclavable (except for optional ni-cap strips). The rack base ully compatible with popular ootic instruments.



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2016-17

FILTER TIP COMPATIBILITY CHART

Filter Tip Compatibility Chart

Pipettor Brand/Model	Biohit™	Biohit Proline™	Biohit Proline Plus ^m	Brand Transferpette S™	Brand Transferpette Electronic™	Capp™	Eppendorf Reference™	Eppendorf Research™	Eppendorf Research Plus ^m	Finnpipette™
BT10 Series 10 µl Filter Tip										
		0.5-10 µl		0.5-10 µl		0.5-10 µl	0.5-10 µl	0.5-10 µl	0.5-10 µl	0.5-10 μl 5-50 μl
BT10XL Series 10 µl Extended Length Tip										
		0.5-10 µl		0.5-10 µl		0.5-10 µl	0.1-2.5 μl 0.5-10 μl	0.1-2.5 μl 0.5-10 μl	0.1-2.5 μl 0.5-10 μl	0.5-10 μl 5-50 μl
BT10E Series 10 µl Eppendorf ™ Style Filter Tip										
		0.5-10 µl		0.5-10 µl		0.5-10 µl	0.1-2.5 μl 0.5-10 μl	0.1-2.5 μl 0.5-10 μl	0.1-2.5 μl 0.5-10 μl	0.5-10 μl 5-50 μl
BT10F Series 10 µl Finn ™ Style Filter Tip								2-20 µl		2-20 µl
	M100 M200		10-100 μl 20-200 μl	2-20 μl 10-100 μl 20-200 μl	15-300 µl		2-20, 10-100, 50-200 μl	10-100 µl 20-200 µl 30-300 µl	2-20 μΙ 10-100 μΙ	5-50 μl 20-200 μl 30-300 μl
BT20 Series 20 µl Filter TIp				0.00.01			0.00	2-20 µl		2-20 µl
	M100 M200		10-100 μl 20-200 μl	2-20 μl 10-100 μl 20-200 μl	15-300 µl		2-20, 10-100, 50-200 μl	10-100 µl 20-200 µl 30-300 µl	2-20 μΙ 10-100 μΙ	5-50 μl 20-200 μl 30-300 μl
BT100 Series 100 µl Filter Tip						E E0				
	M100 M200		20-200 µl	20-200 µl	15-300 µl	5-50 µl 10-100 µl 30-300 µl	50-200 µl	20-200 µl 30-300 µl	50-200 μl	5-50 μΙ 20-200 μΙ 30-300 μΙ
BT200 Series 200 µl Filter Tip						I				5 50 1
	M100 M200		20-200 µl	20-200 µl	15-300 µl	5-50 µl 10-100 µl 30-300 µl	50-200 µl	20-200 μΙ 30-300 μΙ	50-200 µl	5-50 μl 20-200 μl 30-300 μl
BT1250 Series 1000-1250 µl Extended Length Filter Tlp										100-1000
		200-1000 µl		100-1000 µl		100-1000 µl	100-1000 µl	100- 1000 μΙ	100- 1000 μΙ	μl 200-1000 μl

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Finnpipette Electronic™	Finnpipette F1 [™]	Gilson Pipetman™	Gilson Pipetman Ultra™	Hamilton™	Labnet BioPette E ^m	Nichiryo Nichipet EX™	Nichiryo Oxford Benchmate™	Nichiryo Oxford Multimate™	Socorex Calibra 822™	VWR Ergonomic High Performance™	VWR Ultra High Performance™
1-10 µl	1-10 µl	P2 P10		0.2-2 μl 1-10 μl		0.5-10 µl	0.1-2 µl	0.5-10 µl	1-10 µl		0.1-2 μl 0.5-10 μl
1-10 µl	1-10 µl	P2 P10		0.2-2 μl 1-10 μl		0.5-10 µl	0.1-2 µl	0.5-10 µl	1-10 µl		0.1-2 μl 0.5-10 μl
1-10 µl	1-10 µl	P2 P10		0.2-2 μl 1-10 μl		0.5-10 µl	0.1-2 µl	0.5-10 µl	1-10 µl		0.1-2 μl 0.5-10 μl
30-300 µl		P20 P100 P200	U20 U200	2.5-25 μl 10-100 μl 30-300 μl		2-20 µl 10-100 µl 20-200 µl	2-20 µl	5-50 μl 50-300 μl	10-100 µl 20-200 µl	2-20 μl 20-200 μl	2-20 μl 10-100 μl 20-200 μl
30-300 µl		P20 P100 P200	U20 U200	2.5-25 µl 10-100 µl 30-300 µl		2-20 µl 10-100 µl 20-200 µl	2-20 µl	5-50 μl 50-300 μl	10-100 µl 20-200 µl	2-20 μl 20-200 μl	2-20 μl 10-100 μl 20-200 μl
30-300 µl		P200	U200	2.5-25 µl 10-100 µl 30-300 µl		20-200 µl		50-300 µl	20-200 µl	20-200 µl	20-200 µl
30-300 µl		P200	U200	2.5-25 µl 10-100 µl 30-300 µl		20-200 µl		50-300 µl	20-200 µl	20-200 µl	20-200 µl
100-1200 µl		P1000		100-1000 µl	100-1200 µl	100-1000 µl			100-1000 µl	100-1000 µl	100-1000 µl

These pipette tips are compatible with a broad range of industry leading pipettes. The table below represents compatibility among the more recognized brands on the market. Compatibility is determined based on fit and function. Tip fit is determined by the ability to mount and eject Neptune tips onto the pipette. Function is determined by the ability to calibrate the pipette within the manufacturer's specifications using these tips.

PIPETTE TIP COMPATIBILITY CHART

*Pipette tip series marked with asterisk are not compatible with multichannel pipettors.

Compatibility is determined by fit of tip onto the pipettor, and the ability to meet manufacturer's specification when pipettors are calibrated with tip.

Pipettor Brand/Model	Biohit mLine™	Biohit Proline™	Biohit Proline Plus™	Brand Transferpette S™	Brand Transferpette Electronic™	Capp™	Eppendorf Reference™	Eppendorf Research™	Eppendorf Research Plus™
2040 Series 10 µl Micro Tip		0.5-10 µl		0.5-10 µl		0.5-10 µl	0.1-2.5 μl 0.5-10 μl	0.1-2.5 μl 0.5-10 μl	0.1-2.5 μl 0.5-10 μl
2340 Series 10 µl Extended Length Tip	M10	0.5-10 µl		0.5-10 µl		0.5-10 µl	0.1-2.5 μl 0.5-10 μl 2-20μl	0.1-2.5 μl 0.5-10 μl	0.1-2.5 μl 0.5-10 μl
2140 Series 10 µl Eppendorf™ Style Tip	M10	0.5-10 µl		0.5-10 µl		0.5-10 µl	0.1-2.5 μl 0.5-10 μl 2-20μl	0.1-2.5 μl 0.5-10 μl	0.1-2.5 μl 0.5-10 μl
2100 Series 200 µl Universal Tip	M100 M200		10-100 μl 20-200 μl	2-20 μl 10-100 μl 20-200 μl	15-300 µl	5-50 µl 10-100 µl 30-300 µl	2-20 10-100 50-200 μl	2-20 µl 10-100 µl 20-200 µl 30-300 µl	2-20 μl 10-100 μl
2016 Series 200 µl Extended Length Gel Tip*	M100 M200		10-100 μl 20-200 μl	2-20 μl 10-100 μl 20-200 μl	15-300 µl	5-50 µl 10-100 µl 30-300 µl	2-20 10-100 50-200 μl	2-20 µl 10-100 µl 20-200 µl 30-300 µl	2-20 μl 10-100 μl
2160 Series 1000 µl Universal Tip*	M1000	200- 1000 μl		100-1000 µl		100-1000 µl	100- 1000 μΙ	100- 1000 μΙ	100- 1000 μΙ
2370 Series 1000-1250 µl Extended Length Tlp	M1000	200- 1000 μl		100-1000 µl		100-1000 µl	100- 1000 µl	100- 1000 μΙ	100- 1000 μΙ

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Eppendorf Xplorer Plus	Finnpipette™	Finnpipette F2	Finnpipette Digital	Finnpipette F1 ^m	Gilson Pipetman™	Gilson Pipetman Ultra™	Hamilton™	Labnet BioPette Em	Nichiryo Nichipet EX ^m	Nichiryo Oxford Benchmate™	Nichiryo Oxford Multimate™	Socorex Calibra 822 ^m	VWR Ergonomic High Performance™	VWR Ultra High Performance™
	0.5-10 μl 5-50 μl		1-10 μl 0.5-10 μl	0.2-2 μl 1-10 μl	P2 P10		0.2-2 μl 1-10 μl		0.5-10 µl	0.1-2 µl	0.5-10 μl	1-10 µl		0.1-2 μl 0.5-10 μl
	0.5-10 μl 5-50 μl		1-10 μl 0.5-10 μl	0.2-2 μl 1-10 μl	P2 P10		0.2-2 μl 1-10 μl		0.5-10 µl	0.1-2 µl	0.5-10 µl	1-10 µl		0.1-2 μΙ 0.5-10 μΙ
	0.5-10 μl 5-50 μl		1-10 µl	0.2-2 μl 1-10 μl	P2 P10		0.2-2 μl 1-10 μl		0.5-10 µl	0.1-2 µl	0.5-10 µl	1-10 µl		0.1-2 μl 0.5-10 μl
	2-20 μl 5-50 μl 20-200 μl 30-300 μl	2 - 20µl 5 - 50µl 10 - 100µl 20 - 200µl	5-50 µl 20-200 µl 30-300 µl	2-20 μl 5-50 μl 20-200 μl	P20 P100 P200	U20 U200	2.5-25 µl 10-100 µl 30-300 µl		2-20 μl 10-100 μl 20-200 μl	2-20 µl	5-50 µl 50-300 µl	10-100 μl 20-200 μl	2-20 μl 20-200 μl	2-20 μl 10-100 μl 20-200 μl
	2-20 μl 5-50 μl 20-200 μl 30-300 μl		30-300 µl		P20 P100 P200	U20 U200	2.5-25 μl 10-100 μl 30-300 μl		2-20 μl 10-100 μl 20-200 μl	2-20 µl		10-100 μl 20-200 μl	2-20 μl 20-200 μl	2-20 μl 10-100 μl 20-200 μl
50- 1000µl	100-1000 µl 200-1000 µl	100 - 1000µ	100-1200 µl	100 - 1000µl	P1000		100-1000 µl	100- 1200 μΙ	100-1000 µl			100-1000 µl	100- 1000 μΙ	100-1000 µl
50- 1000µl	100-1000 µl 200-1000 µl	100 - 1000µl	100-1200 µl	100 - 1000µl	P1000		100-1000 µl	100- 1200 μΙ	100-1000 µl			100-1000 µl	100- 1000 μΙ	100-1000 µl





Microtiter Plate

For non-PCR applications we offer a line of microtiter plates. These plates are designed with working volumes greater than 0.65 ml and are ideal for cell culture and storage applications. With Megatiter[™] plates you get the 96-well format with the largest working volume: 2.2 ml per well. All of our Microtiter plates adhere to SBS standards and are compatible with many of today's automated laboratory workstations.

Microtiter Plate

Minititer 0.65 ml Plate

Neptunes 0.65 ml plate features a raised rim design which of - fers a secure seal and helps prevent cross contamination.

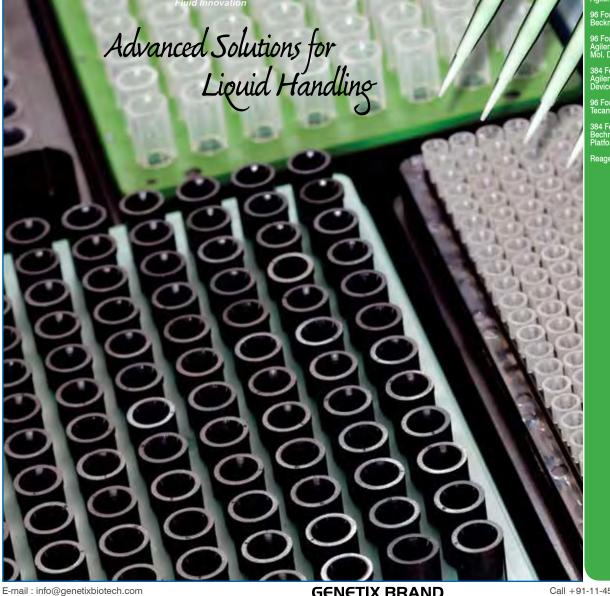
Megatiter Plate

Neptunes 2.2 ml plate offers the working volume of a culture tube and the convenience of a 96-well format. With a conical bottom, it provides easy sample retrieval.

	Neptune PN	Packaging	Quantity
Minititer Plate	2406.X	B	50 plates/case
Megatiter Plate	2405.X	В	24 plates/case
and the sector	2405.S.X	🛞 1/bag	24 plates/case
PACKAGING 🏶 Pre-Sterile 🖪 Bulk		·	

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Standard Tips

Biotix Tips with X-Resin

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TTTTTTTT



FLEXFIT" •

Reduces the risk of Repetitive Stress Injuries (RSI)Decreased insertion and ejection forces

• Crystal clarity with low sample retention

Improves CV values

DELTA FILTER

 Color change filter provides visual indication of contamination

Superior aerosol protection





▶ BLADE[™] • Engineered to reduce the need for tip touch-off

Increases precision and accuracy

Distal End Surface Area

Blade Without Blade

2016-17

A BETTER TIP

GENETIX BRAND



MANUAL FILTER TIPS

The Delta filter[™] Technology incorporates a chemically inert, colour change compound, which not only traps aerosols and absorbs liquids, but turns blue upon contact with contaminants. This feature safeguards critical assays with instant visual detection, and notifies technicians of pipetting errors. The Delta Filter[™] is available in all of G-ware's manual filter tip products.



M-0010-9FC 10u	Tips Featuring X-Resin I, Delta Filter, X-Resin, pre-sterile,	
	rays of 96/pack, 5 packs/case	35,112
	l XL, Delta Filter, X-Resin, pre-sterile, rays of 96/pack, 5 packs/case	35,112
	I, Delta Filter, X-Resin, pre-sterile, rays of 96/pack, 5 packs/case	35,112
	ul, Delta Filter, X-Resin, pre-sterile, rays of 96/pack, 5 packs/case	35,112
	ul, Delta Filter, X-Resin, pre-sterile, rays of 96/pack, 5 packs/case	35,112
	Oul, Delta Filter, X-Resin, pre-sterile, rays of 96/pack, 4 packs/case	38,283
	Tips Featuring Chem-Resin	

M-0009-9FC Chem-Resin 10ul, Delta Filter, Chem-Resin, pre-sterile, 10 racks of 96/pack, 5 packs/case M-0012-9FC Chem-Resin 10ul XL, Delta Filter, Chem-Resin, pre-sterile, 10 trays of 96/pack, 5 packs/case

M-0021-9FC	Chem-Resin 20ul, Delta Filter, Chem-Resin, pre-sterile, 10 racks of 96/pack, 5 packs/case	35,033
M-0101-9FC	Chem-Resin 100ul, Delta Filter, Chem-Resin, pre-sterile, 10 racks of 96/pack, 5 packs/case	35,033
M-0301-9FC	Chem-Resin 300ul, Delta Filter, Chem-Resin, pre-sterile, 10 racks of 96/pack, 5 packs/case	35,033
M-1251-9FC	Chem-Resin 1250ul, Delta Filter, Chem-Resin, pre-sterile, 10 racks of 96/pack, 4 packs/case	38.645

Manual N	on-Filter Tips Featuring X-Resin	
M-0010-9NC	10ul, X-Resin, Non-filter, Non-sterile, 10 racks of 96/pack, 5 packs/case	20,586
M-0010-9SC	10ul, X-Resin, Non-filter, pre-sterile, 10 trays of 96/pack, 5 packs/case	20,666
M-0011-9NC	10ul XL, X-Resin, Non-filter, Non-sterile, 10 racks of 96/pack, 5 packs/case	20,586

	CAT#	Product Description	Price(₹)
ľ	M-0011-9SC	10ul XL, X-Resin, Non-filter, pre-sterile, 10 trays of 96/pack, 5 packs/case	20,666
l	M-0200-9NC	200ul, X-Resin, Non-filter, Non-sterile, 10 racks of 96/pack, 5 packs/case	20,586
l	M-0200-1RC	200ul, X-Resin Rack & Stack, pre-sterile, 192 tips/pack, 5 packs/case	12,785
	M-0200-1RCNS	200ul, X-Resin Rack & Stack, Non-sterile, 192 tips/pack, 5 packs/case	11,817
	M-0200-9SC	200ul, X-Resin, Non-filter, pre-sterile, 10 trays of 96/pack, 5 packs/case	20,666
	M-0300-9NC	300ul, X-Resin, Non-filter, Non-sterile, 10 racks of 96/pack, 5 packs/case	20,586
	M-0300-9SC	300ul, X-Resin, Non-filter, pre-sterile, 10 trays of 96/pack, 5 packs/case	20,666
	M-1250-9NC	1250ul, X-Resin, Non-filter, Non-sterile, 10 racks of 96/pack, 4 packs/case	24,198
	M-1250-9SC96	1250ul, X-Resin, Non-filter, pre-sterile, 10 trays of 96/pack, 4 packs/case	22,526

Manual Non-Filter Tips Featuring Chem-Resin M-0009-9NC 10ul. Chem-Resin. Non-filter. Non-sterile. 16,975 10 racks of 96/pack, 5 packs/case M-0009-9SC 10ul, Chem-Resin, Non-filter, pre-sterile, 18.781 10 racks of 96/pack. 5 packs/case M-0012-9NC 10ul XL. Chem-Resin. Non-filter. Non-sterile. 10 racks of 96/pack. 5 packs/case 16.975 M-0012-9SC 10ul XL, Chem-Resin, Non-filter, pre-sterile, 10 trays of 96/pack, 5 packs/case 18.781 M-0201-9NC 200ul, Chem-Resin, Non-filter, Non-sterile, 16.975 10 racks of 96/pack, 5 packs/case M-0201-9SC 200ul, Chem-Resin, Non-filter, pre-sterile, 10 racks of 96/pack, 5 packs/case 18,781 M-0301-9NC 300ul. Chem-Resin. Non-filter. Non-sterile. 16,975 10 racks of 96/pack, 5 packs/case M-0301-9SC 300ul, Chem-Resin, Non-filter, pre-sterile, 10 racks of 96/pack. 5 packs/case 18.781 M-1251-9NC 1250ul, Chem-Resin, Non-filter, Non-sterile, 10 racks of 96/pack, 4 packs/case 20.586 M-1251-9SC 1250ul, Chem-Resin, Non-filter, pre-sterile, 10 racks of 96/pack, 4 packs/case 22.392

Tip Eject R	eload System Featuring X-Resin	
M-0010-9RC	10ul, X-Resin, Tip Eject Reload System pre-sterile, 20 inserts of 96/pack, 5 packs/case	40,530
M-0011-9RC	10ul XL, X-Resin, Tip Eject Reload System pre-sterile, 20 inserts of 96/pack, 5 packs/case	40,530

2016-17

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35,033

35.033



Compatibility Chart / Tip Eject Reloaded System & Empty Trays



FILTER TIPS COMPATIBILITY CHART

G-Ware's filter tips are compatible with a broad range of leading pipettes brands. The table below represents compatibility among the more recognized brands on the market. G-Ware determines compatibility based on fit and function. Tip fit is determined by the ability to mount and eject G-Ware's tips onto the pipettor. Tip function is determined by the ability to calibrate the pipettor within the manufacturer's specification using G-Ware's tips.

Pipettor Brand	Model	10µI	10µl , Extended Length	20µI	100µI	300µl	1250µ1
Sartorius/Biohit	5 - 120µl				•		
eLINE®	1440 /40						
	M10 / 12 M100		•				
Contration (Distribution	M200						
Sartorius/Biohit mLINE®	M300			•	•		
	M1000						
	M300/12					•	
Sartorius/Biohit Proline® Plus	10 - 100µl				•	•	
	2 - 20µl						
	20 - 200µl			•	•	•	
	10 - 100µl /8				•		
	30 - 300µl /8					•	
	0.5 - 10µl	٠	•				
	2 - 20µl			•	•		
Transferpette ® S	10 - 100µl			•	•		
	20 - 200µl					•	
	100 - 1000µl						
Transferpette®	20 - 200µl						
electronic	15 - 300µl					•	•
	0.5 - 10µl	٠	•				
Capp® Bravo	5 - 50µl			•	•	•	
	10 - 100µl				•	•	
	30 - 300µl					•	
	0.1 - 2.5µl		•				
	0.5 - 10µl	•	•				
Eppendorf	2 - 20µl		•	•	•		
Reference [®]	10 - 100µl				•		
	50 -200µl						
	100 - 1000µl						•

CAT#	Product Description	Price
M-0200-9RC	200ul, X-Resin, Tip Eject Reload System pre-sterile, 12 inserts of 96/pack, 10 packs/case	48,295
M-0300-9RC	300ul, X-Resin, Tip Eject Reload System pre-sterile, 10 inserts of 96/pack, 10 packs/case	40,530
M-1250-9RC	1250ul, X-Resin, Tip Eject Reload System pre-sterile, 10 inserts of 96/pack, 10 packs/case	46,341

Tip Eject Reload System Featuring Chem-Resin

Glielli-Resi	10 1	
M-0009-9RC	10ul, Chem-Resin, Tip Eject Reload System pre-sterile, 20 inserts of 96/pack, 5 packs/case	35,033
M-0012-9RC	10ul XL, Chem-Resin, Tip Eject Reload System pre-sterile, 20 inserts of 96/pack, 5 packs/case	40,530
M-0201-9RC	200ul, Chem-Resin, Tip Eject Reload System pre-sterile, 12 inserts of 96/pack, 10 packs/case	40,450
M-0301-9RC	300ul, Chem-Resin, Tip Eject Reload System pre-sterile, 10 inserts of 96/pack, 10 packs/case	35,033
M-1251-9RC	1250ul, Chem-Resin, Tip Eject Reload System pre-sterile, 10 inserts of 96/pack, 10 packs/case	44,062

Empty Tray	S	
M-0011-9ER	10ul & 10ul XL Empty Racks, pre-sterile, 10 racks/pack, 5 packs/case	16,794
M-0300-9ER	200ul & 300ul Empty Racks, pre-sterile, 10 racks/pack, 5 packs/case	16,794
M-1250-9ER	1250ul Empty Racks, pre-sterile, 10 racks/pack, 5 packs/case	16,794



FILTER TIPS COMPATIBILITY CHART

		Pipettor Brand Eppendorf Research®	Моdel 0.5 - 10µl 2 - 20µl 10 - 100µl 20 - 200µl 30 - 300µl 10 - 100µl/12 30 - 300µl/12	10µ1	10µI , Extended Length •	20µI	100μι •	300µ1	1250µl
CAT# Product Description Robotic Tips 96 Format Robotic Tips for		Eppendorf Research® Plus	0.5 - 10µl 2 - 20µl 10 - 100µl 20 - 200µl 10 - 100µl/12 100 - 1000µl	•	•	•	•	٠	•
Agilent® Platforms A-0250-9NC Agilent 250ul, 96 tips/rack, 10 racks of 96/pack, 5 packs	s/case <u>33,021</u>	Eppendorf Research® pro Eppendorf Xplorer®/ Xplorer® plus	20 - 300µl/12 15 - 300µl 50 - 1000µl					•	•
A-0250-9SC Agilent 250ul, 96 tips/rack, p 10 racks of 96/pack, 5 packs A-0250-9FC Agilent 250ul, 96 tips/rack, f pre-sterile, 10 racks of 96/pack 5 packs/case	s/case 36,541 iltered,	Finnpipette	0.5 - 10µl 2 - 20µl 5 - 50µl 20 - 200µl 30 - 300µl 100 - 1000µl	•	•	•	•	•	
96 Format Robotic Tips for Beckman® Platforms B-0020-9NC Beckman 20ul tips, non-ster 50 racks of 96, 5 packs/case	ile, e <u>33,574</u>	Finnpipette F1	0.2 - 2µl 2 - 20µl 5 - 50µl/12 20 - 200µl 30 - 300µl/12		•		•	•	
BA-0020-9SC Beckman 20ul tips, pre-steril 10 trays of 96/pack, 5 packs BA-0020-9FC Beckman 20ul Filter tips, pre 10 trays of 96/pack, 5 packs	s/case 35,033 -sterile, s/case 62,200	Finnpipette F2	100 - 1000µl 2 - 20µl 5 - 50µl 10 - 100µl 20 - 200µl				•		•
B-0250-9NC Beckman 250ul tips, non-ste 50 racks of 96, 5 packs/case BA-0250-9SC Beckman 250ul tips, pre-ste 10 trays of 96/pack, 5 packs	e <u>33,574</u> rile,	Finnelin (A. Distant	100 - 1000µl 1 - 10µl 20 - 200µl 50 - 300µl	•	•			•	•
BA-0250-9FC Beckman 250ul Filter tips, pr 10 trays of 96/pack, 5 packs	re-sterile,	Finnpipette Digital	0.5 - 10µl /8 5 - 50µl /8 50 - 300µl /8		•		•		

Sec. 19.

2016-17

GENETIX BRAND



FILTER TIPS COMPATIBILITY CHART

Pipettor Brand	Model	Т 10µ1	10µI , Extended Length	20µI	100µ1	300µl	1250µI	CA B8-1 B8-1 B8-1
	P2		•		-			- B8-
Gilson®	P10	•	•					
	P20		•	•	•			B8-
	P100				•			00-
	P200					•		
	P1000						•	
Hamilton® SoftGrip	0.2 - 2µl		•					96
	1 - 10µl	•	•					Те
	2.5 - 25µl			٠	•			TT-(
	10 - 100µl				•	•		
	30 - 300µl					•		TT-(
	100 - 1000µl						•	
BioPette A	100 - 1200µl						٠	
BioPette A	0.5 - 10µl	•	•					TT-(
	2 - 20µl		•	•	•			TT
Nichiryo Nichipet EX II	10 - 100µl				•			TT-(
	20 - 200µl					•		
	100 - 1000µl						•	T-0
	1 - 10µl	•	•					
Socorex Calibra®	10 - 100µl				•			
digital 822	20 - 200µl					•		T-00
	100 - 1000µl						•	
VWR Signature	2 - 20µl			•	•			TO
Ergonomic High	20 - 200µl					•		T-00
Performance	100 - 1000µl						•	
	0.1 - 2µl	•	•					T-02
	0.5 - 10µl	•	•					
VWR [®] Ultra High	2 - 20µl		•	٠	•			
Performance	10 - 100µl				•	•		T-02
	20 - 200µl					•		
	100 - 1000µl						•	

CAT#	Product Description	Price
B8-0020-9NB	Beckman Span-8 Black tips, 20ul, 96 tips /rack, 50 racks of 96, 5 packs/case	72,684
B8-0020-9SB	Beckman Span-8 Black tips, 20ul, 96 tips/rack, pre-sterile, 50 racks of 96, 5 packs/case	75,086
B8-0020-9FB	Beckman Span-8 Black filter tips, 20ul, pre-sterile, 50 racks of 96, 5 packs/case	112,539
B8-0250-9NB	Beckman Span-8 Black tips, 250ul, 96 tips/rack, 50 racks of 96, 5 packs/case	72,684
B8-0250-9SB	Beckman Span-8 Black tips, 250ul, 96 tips/rack, pre-sterile, 50 racks of 96, 5 packs/case	75,086
B8-0250-9FB	Beckman Span-8 Black filter tips, 250ul, pre-sterile, 50 racks of 96, 5 packs/case	112,539
96 Format Tecan®Plat	Robotic Tips for the forms	
TT-0050-9RNC	Tecan Temo/Evo Tips, 50ul, 96 tips/rack, 10 racks of 96/pack, 5 packs/case	45,301
TT-0050-9RSC	Tecan Temo/Evo Tips, 50ul, 96tips/rack, pre-sterile, 10 racks of 96/pack, 5 packs/case	49,824
TT-0200-9RNC	Tecan Temo/Evo Tips, 200ul, 96 tips/rack, 10 racks of 96/pack, 5 packs/case	45,301
TT-0200-9RSC	Tecan Temo/Evo Tips, 200ul, 96 tips/rack, pre-sterile, 10 racks of 96/pack, 5 packs/case	49,824
T-0020-9NB	Tecan Genesis Hanging tips, (LiHa) tips, 20ul, Black Liquid Level Sensing, 24 racks of 96	30,847
T-0020-9SB	Tecan Genesis Hanging tips, (LiHa) tips, 20ul, Black Liquid Level Sensing, pre-sterile, 24 racks of 96	33,505
T-0020-9FB	Tecan Genesis Filter Hanging tips, (LiHa) tips, 20ul, Black Liquid Level Sensing, pre-sterile, 24 racks of 96	43,730
T-0200-9NB	Tecan Genesis Hanging tips, (LiHa) tips, 200ul, Black Liquid Level Sensing, 24 racks of 96	30,847
T-0200-9SB	Tecan Genesis Hanging tips, (LiHa) tips, 200ul, Black Liquid Level Sensing, pre-sterile, 24 racks of 96	33 505

pre-sterile, 24 racks of 96

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E-mail : info@genetixbiotech.com

33,505



ROBOTICS LABORATORY

G-Ware provides the best robotic tips on the market. To meet this standard, each lot of the G-Ware robotics product is tested in the manufacture's on-site automation laboratory by verifying compatibility and performance against each liquid handling system. The manufacturers produce best-in-class robotic tips.



96-FORMAT	ROBOTIC TIPS FOR AGILENT® PL/	ATFORMS			
	PART NUMBER	DESCRIPTION	VOLUME	PACKAGING	_
	A-0250-9NC	Robotic tip for Agilent VPrep/Bravo, Clear,	250µl	10 racks/pack	1
Agilent VPrep®	12	96 tips/rack	250µi	5 packs/case	-
and Bravo® Automated	A-0250-9SC	Robotic tip for Agilent VPrep/Bravo, Clear,	250ul	10 racks/pack	
Liquid	10 million (10 mil	96 tips/rack, Pre-sterile	250µi	5 packs/case	
Handling Svstems	A-0250-9FC	Filtered robotic tip for Agilent VPrep/Bravo,	180µl	10 racks/pack	
e y e territo		Clear, 96 tips/rack, Pre-sterile		5 packs/case	7

	PART NUMBER	DESCRIPTION	VOLUME	PACKAGING
	BS-0020-9NC	Debelie für for Deelwere EV. 00 für /orel. Ober	100.1	10 racks/pack
		Robotic tip for Beckman FX, 96 tips/rack, Clear	100µl	5 packs/case
	BS-0020-9SC	Robotic tip for Beckman FX, 96 tips/rack, Clear,	100µl	10 racks/pack
	and the second s	Pre-sterile		5 packs/case
	BS-0020-9FC	Filtered robotic tip for Beckman FX, 96 tips/rack,	20µl	10 racks/pack
		Clear, Pre-sterile	Ζυμι	5 packs/case
	BS-0050-9NC	Robotic tip for Beckman FX, 96 tips/rack, Clear	90µl	10 racks/pack
Biomek®				5 packs/case
FX/NX, Multimek®	BS-0050-9SC	Robotic tip for Beckman FX, 96 tips/rack, Clear, Pre-sterile	90µl	10 racks/pack
AP96, Biomek®				5 packs/case
3000	BS-0050-9FC	Filtered robotic tip for Beckman FX, 96 tips/rack,	50µl	10 racks/pack
		Clear, Pre-sterile		5 packs/case
	BS-0250-9NC	Robotic tip for Beckman FX, 96 tips/rack, Clear	220µI	10 racks/pack
		Robolic up for Beckman FX, 96 ups/rack, Clear		5 packs/case
	BS-0250-9SC	Robotic tip for Beckman FX, 96 tips/rack, Clear,	220µl	10 racks/pack
		Pre-sterile		5 packs/case
	BS-0250-9FC	Filtered robotic tip for Beckman FX, 96 tips/rack,	405.4	10 racks/pacl
		Clear, Pre-sterile	125µl	5 packs/case

CAT#	Product Description	Price
T-0200-9FB	Tecan Genesis Filter Hanging, (LiHa) tips, 200ul, Black Liquid Level Sensing, pre-sterile, 24 racks of 96	43,730
T-1000-9NB	Tecan Genesis Hanging tips, (LiHa) tips, 1000ul, Black Liquid Level Sensing, 16 racks of 96	20,922
T-1000-9SB	Tecan Genesis Hanging tips, (LiHa) tips, 1000ul, Black Liquid Level Sensing, pre-sterile, 16 racks of 96	22,547
T-1000-9FB	Tecan Genesis Filter Hangingg tips, (LiHa) tips, 1000ul, Black Liquid Level Sensing, pre-sterile, 16 racks of 96	28,272
T-0020-9NC	Tecan Genesis Hanging tips, (LiHa) tips, 20ul, Clear, 24 racks of 96	22,681
T-0020-9SC	Tecan Genesis Hanging tips, (LiHa) tips, 20ul, Clear, pre-sterile, 24 racks of 96	25,921
T-0020-9FC	Tecan Genesis Filter Hanging tips, (LiHa) tips, 20ul, Clear, pre-sterile, 24 racks of 96	26,372
T-0200-9NC	Tecan Genesis Hanging tips, (LiHa) tips, 200ul, Clear, 24 racks of 96	22,681
T-0200-9SC	Tecan Genesis Hanging tips, (LiHa) tips, 200ul, Clear, pre-sterile, 24 racks of 96	25,921
T-0200-9FC	Tecan Genesis Filter Hanging tips, (LiHa) tips, 200ul, Clear, pre-sterile, 24 racks of 96	26,372
T-1000-9NC	Tecan Genesis Hanging tips, (LiHa) tips, 1000ul, Clear, 16 racks of 96	16,339
T-1000-9SC	Tecan Genesis Hanging tips, (LiHa) tips, 1000ul, Clear, pre-sterile, 16 racks of 96	18,528
T-1000-9FC	Tecan Genesis Filter Hanging tips, (LiHa) tips, 1000ul, Clear, pre-sterile, 16 racks of 96	18,629
TM-0050-9RNC	Tecan MCA TIPS, 50UL, 8rk/stack, 80 inserts of 96, 10 packs/case	75,420
TM-0050-9RSC	Tecan MCA TIPS, 50UL, 8rk/stack, pre-sterile, 80 inserts of 96, 10 packs/case	78,661
TM-0200-9RNC	Tecan MCA TIPS, 200UL, 8rk/stack, 80 inserts of 96, 10 packs/case	75,420
TM-0200-9RSC	Tecan MCA TIPS, 200UL, 8rk/stack, pre-sterile, 80 inserts of 96, 10 packs/case	78,661
TM-0050-9NC	Tecan MCA TIPS, 50UL, 10rk/pk, 100 inserts of 96, 10 packs/case	75,541
TM-0050-9SC	Tecan MCA TIPS, 50UL, 10rk/pk, pre-sterile, 100 inserts of 96, 10 packs/case	79,507
TM-0200-9NC	Tecan MCA TIPS, 200UL, 10rk/pk, 100 inserts of 96, 10 packs/case	75,541
TM-0200-9SC	Tecan MCA TIPS, 200UL, 10rk/pk, pre-sterile, 100 inserts of 96, 10 packs/case	79,507

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GENETIX BRAND

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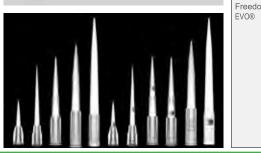


CAT#	Product Description	Price	96-FORMAT	ROBOTIC TIPS FOR BECKMAN®			
TM-0050-9NC	Tecan MCA TIPS, 50UL, 10rk/pk,			PART NUMBER	DESCRIPTION	VOLUME	PACKAGING
	100 inserts of 96, 10 packs/case	7,638		B8-0020-9NB	Robotic tip for Beckman SPAN-8, Black,	20µl	10 racks/pac
M-0050-9SC	Tecan MCA TIPS, 50UL, 10rk/pk, pre-				96 tips/rack		5 packs/case
	sterile, 100 inserts of 96, 10 packs/case	8,039		B8-0020-9SB	Robotic tip for Beckman SPAN-8, Black,	20µl	10 racks/pac
M-0200-9NC	200-9NC Tecan MCA TIPS, 200UL, 10rk/pk, 100 inserts of 96, 10 packs/case				96 tips/rack, Pre-sterile	200	5 packs/case
M-0200-9SC	Tecan MCA TIPS, 200UL, 10rk/pk, pre-	7,638	Biomek®	B8-0020-9FB	Robotic filter tip for Beckman SPAN-8, Black,	20µl	10 racks/pack
W-0200-930	sterile, 100 inserts of 96, 10 packs/case	8,039	FX/NX with SPAN-8		96 tips/rack, Pre-sterile		5 packs/case
			Liquid-level Sensing Head	B8-0250-9NB	Robotic tip for Beckman SPAN-8, Black,	250µl	10 racks/pack
884 Forma	at Robotic Tips for the		Sensing neau	Second Se	96 tips/rack		5 packs/case
	Platforms			B8-0250-9SB	Robotic tip for Beckman SPAN-8, Black,	250µl	10 racks/pack
B-0030-3SC	V11 30ul tips, pre-sterile, 10 trays				96 tips/rack, Pre-sterile		5 packs/case
	of 384/pack, 5 packs/case	2,15,615		B8-0250-9FB	Robotic filter tip for Beckman SPAN-8, Black,	250µl	10 racks/pack
/B-0030-3FC	V11 15ul Filter tips, pre-sterile, 10 trays				96 tips/rack, Pre-sterile		5 packs/case
	of 384/pack, 5 packs/case	2,87,848	96-FORMAT	ROBOTIC TIPS FOR TECAN® PL	ATFORMS		
/B-0071-3SC	V11 70ul tips, pre-sterile, 10 trays	0.00.070		PART NUMBER	DESCRIPTION	VOLUME	PACKAGING
0.0074.050	of 384/pack, 5 packs/case	2,33,673		TT-0050-9RNC	Robotic tip for Tecan Temo/EVO, Clear,	50µl -	10 racks/pack
/B-0071-3FC	V11 70ul Filter tips, pre-sterile, 10 trays of 384/pack, 5 packs/case	3,05,906	Tecan		96 tips/rack		5 packs/case
UI 304/pack, 3 packs/case	01 00-7/ pack, 5 packs/ case	0,00,000	TeMo™,	TT-0050-9RSC	Robotic tip for Tecan Temo/EVO, Clear,	50µl	10 racks/pack
384 Format Robotic Tips for the Beckman® Platforms BA-0030-3SC Beckman 30ul tips, pre-sterile,		Freedom EVO®,		96 tips/rack, Pre-sterile	50µ1	5 packs/case	
		Zephyr® SPE, and BioTek®	TT-0200-9RNC	Robotic tip for Tecan Temo/EVO, Clear,	2000	10 racks/pack	
		Precision™		96 tips/rack	200µl -	5 packs/case	
A-0000-000	10 trays of 384/pack, 5 packs/case	215,615	systems	TT-0200-9RSC	Robotic tip for Tecan Temo/EVO, Clear,	200µl	10 racks/pack
A-0030-3FC	Beckman 30ul Filter tips, pre-sterile,				96 tips/rack, Pre-sterile	200µ1	5 packs/case
	10 trays of 384/pack, 5 packs/case	287,848	T-0020-9NB Robotic tip for Tec		Robotic tip for Tecan Genesis, Hanging (LiHa)	20µl	24 racks/case
3A-0051-3SC	Beckman 30ul XL tips, pre-sterile,				Liquid Sensing, Black, 96 tips/rack	20µ1	24 Tacks/case
	10 trays of 384/pack, 5 packs/case	233,673		T-0020-9SB	Robotic tip for Tecan Genesis, Hanging (LiHa)	20µl	24 racks/case
3A-0051-3FC	Beckman 30ul XL Filter tips, pre-sterile, 10 trays of 384/pack, 5 packs/case	305,906			Liquid Sensing, Black, 96 tips/rack, Pre-sterile	2001	24 10003/0030
	To trays of 304/pack, 3 packs/tase	303,800		T-0020-9FB	Robotic filter tip for Tecan Genesis, Hanging (LiHa)	20µl	24 racks/case
84 Form	at Robotic Tips for the		Tecan Genesis®		Liquid Sensing, Black, 96 tips/rack, Pre-sterile	2001	2- TAUNS/UDSE
	Devices® Platforms		Freedom	T-0200-9NB	Robotic tip for Tecan Genesis, Hanging (LiHa)	200µl	24 racks/case
-0030-3SC	Molecular Devices 30ul Liberty tips.		EVO® and MiniPrep,		Liquid Sensing, Black, 96 tips/rack	2000	24 10013/0030
-0030-330	Clear, pre-sterile, 10 trays of 384/pack,		Cavro®, PerkinElmer™/	T-0200-9SB	Robotic tip for Tecan Genesis, Hanging (LiHa)	200µl	24 racks/case
	5 packs/case	215,615	Packard™		Liquid Sensing, Black, 96 tips/rack, Pre-sterile	200µ1	24 14003/0430
-0030-3SB	Molecular Devices 30ul Liberty tips,		MultiPROBE™ II HT, and	T-0200-9FB	Robotic filter tip for Tecan Genesis, Hanging (LiHa)	200µl	24 racks/case
	Black, pre-sterile, 10 trays of 384/pack, 5 packs/case	010 000	MultiPROBE™		Liquid Sensing, Black, 96 tips/rack, Pre-sterile	2000	24 10003/0030
		219,306	II HT EX workstations	T-1000-9NB	Robotic tip for Tecan Genesis, Hanging (LiHa)	1000µl	16 racks/case
					Liquid Sensing, Black, 96 tips/rack	ισουμι	TO TOCKS/0050
				T-1000-9SB	Robotic tip for Tecan Genesis, Hanging (LiHa)	1000µl	16 racks/case
				9	Liquid Sensing, Black, 96 tips/rack; Pre-sterile	τοσομι	10 1000000000
				T-1000-9FB	Robotic filter tip for Tecan Genesis, Hanging (LiHa)	1000µl	16 racks/case
					Liquid Sensing, Black, 96 tips/rack, Pre-sterile	τουυμή	TO TACKS/Case









ROBOTIC TIPS CONTINUED 96-FOR

96-FORMAT R	96-FORMAT ROBOTIC TIPS FOR TECAN® PLATFORMS						
	BIOTIX PART NUMBER	DESCRIPTION	VOLUME	PACKAGING			
Tecan Genesis® Freedom EVO® and MiniPrep,	T-0020-9NC	Robotic tip for Tecan Genesis, Hanging (LiHa) Clear, 96 tips/rack	20µl	24 racks/cs			
	T-0020-9SC	Robotic tip for Tecan Genesis, Hanging (LiHa) Clear, 96 tips/rack, Pre-sterile	20µl	24 racks/cs			
	T-0020-9FC	Robotic filter tip for Tecan Genesis, Hanging (LiHa) Liquid Sensing, Clear, 96 tips/rack, Pre-sterile	20µl	24 racks/cs			
	T-0200-9NC	Robotic tip for Tecan Genesis, Hanging (LiHa) Clear, 96 tips/rack	200µl	24 racks/cs			
Ca∨ro®, PerkinElmer™/ Packard™	T-0200-9SC	Robotic tip for Tecan Genesis, Hanging (LiHa) Clear, 96 tips/rack, Pre-sterile	200µl	24 racks/cs			
MultiPROBE™ II HT, and MultiPROBE™	T-0200-9FC	Robotic filter tip for Tecan Genesis, Hanging (LiHa) Liquid Sensing, Clear, 96 tips/rack, Pre-sterile	200µl	24 racks/cs			
II HT EX workstations	T-1000-9NC	Robotic tip for Tecan Genesis, Hanging (LiHa) Clear, 96 tips/rack	1000µl	16 racks/cs			
	T-1000-9SC	Robotic tip for Tecan Genesis, Hanging (LiHa) Clear, 96 tips/rack, Pre-sterile	1000µl	16 racks/cs			
	T-1000-9FC	Robotic filter tip for Tecan Genesis, Hanging (LiHa) Liquid Sensing, Clear, 96 tips/rack, Pre-sterile	1000µl	16 racks/cs			
	TM-0050-9RNC	Robotic tip for MCA96, Clear, 8 nested trays/pack	50µl	8 trays/pack 10 packs/case			
	TM-0050-9RSC	Robotic tip for MCA96, Clear, 8 nested trays/pack, Pre-sterile	50µl	8 trays/pack 10 packs/case			
	TM-0050-9NC	Robotic tip for MCA96, Clear, 96 tips/rack	50µl	10 racks/pack 5 packs/case			
	TM-0050-9SC	Robotic tip for MCA96, Clear, 96 tips/rack, Pre-sterile	50µl	10 racks/pack 5 packs/case			
Multichannel Arm™ 96 Option	TM-0050-9FC	Robotic filter tip for Tecan Genesis, Hanging (LiHa) Liquid Sensing, Clear, 96 tips/rack, Pre-sterile	50µl	10 racks/pack 5 packs/case			
(MCA96) on Tecan Freedom	TM-0200-9RNC	Robotic tip for MCA96, Clear, 8 nested trays/pack	200µl	8 trays/pack			
EVO®	TM-0200-9RSC	Robotic tip for MCA96, Clear, 8 nested trays/ pack, Pre-sterile	200µl	8 trays/pack			
	TM-0200-9NC	Robotic tip for MCA96, Clear, 96 tips/rack	200µl	10 racks/pack 5 packs/case			
	TM-0200-9SC	Robotic tip for MCA96, Clear, 96 tips/rack, Pre-sterile	200µl	10 racks/pack 5 packs/case			
	TM-0200-9FC	Robotic filter tip for Tecan Genesis, Hanging (LiHa) Liquid Sensing, Clear, 96 tips/rack, Pre-sterile	150µl	10 racks/pack 5 packs/case			

96 Format Robotic Tips for Tecan Platforms

2016-17

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384-FORMAT ROBOTIC TIPS FOR AGILENT [®] PLATFORMS						
	PART NUMBER	DESCRIPTION	VOLUME	PACKAGING		
	VB-0030-3SC	Robotic tip for Agilent Velocity 11,	30µl	10 racks/pack		
		384-head, Clear, Pre-sterile	30µ1	5 packs/case		
Agilent	VB-0030-3FC	Filtered robotic tip for Agilent Velocity 11 384-head, Clear, Pre-sterile	15µl	10 racks/pack		
Velocity 11® VPrep® and				5 packs/case		
Bravo® with	VB-0071-3SC	Robotic tip for Agilent Velocity 11,	70µl	10 racks/pack		
384-head		384-head, Clear, Pre-sterile	γομι	5 packs/case		
	VB-0071-3FC	Filtered robotic tip for Agilent Velocity 11,	70µl	10 racks/pack		
		384-head, Clear, Pre-sterile	τομι	5 packs/case		
384-FORMAT ROBOTIC TIPS FOR BECKMAN [®] PLATFORMS						
	PART NUMBER	DESCRIPTION	VOLUME	PACKAGING		

	PART NUMBER	DESCRIPTION	VOLUME	PACKAGING
Beckman Biomek® FX/ NX with 384- head	BA-0030-3SC	Robotic tip for Beckman FX/NX, 384-head,	30µl	10 racks/pack
		Clear, Pre-sterile	30µ1	5 packs/case
	BA-0030-3FC	Filtered robotic tip for Beckman FX/NX,	30µl	10 racks/pack
		384-head, Clear, Pre-sterile	50μι	5 packs/case
	BA-0051-3SC	Robotic tip for Beckman FX/NX, 384-head,	50µl	10 racks/pack
		Clear, Pre-sterile		5 packs/case
	BA-0051-3FC	Filtered robotic tip for Beckman FX/NX,	45.1	10 racks/pack
		384-head, Clear, Pre-sterile	45µl	5 packs/case

384-FORMAT ROBOTIC TIPS FOR MOLECULAR DEVICES ® PLATFORMS						
	PART NUMBER	DESCRIPTION	VOLUME	PACKAGING		
Molecular	F-0030-3SC	Robotic tip for Molecular Devices, 384-head, Clear, Pre-sterile	30µI	10 racks/pack		
Devices				5 packs/case		
FLIPR® Liberty® head	F-0030-3SB	Robotic tip for Molecular Devices, 384-head, Black, Pre-sterile	30µl -	10 racks/pack		
				5 packs/case		

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2016-17

CAT#	Product Description	Price	CAT#	Product Description
Reagent R	eservoirs		SR-0050-5SC	50 ml Reagent Reservoir, ANSI/SI Format, Clear Polystyrene, 5 rese
SR-0100-5SNM	100 ml Reagent Reservoir, Natutral Polystyrene, 5 reservoirs/bag,			bag, pre-sterile, 40 bags/case
00.0100.100.04	pre-sterile, 50 reservoirs/pack, 4 packs/case	11,196	SR-0050-1SC	50 ml Reagent Reservoir, ANSI/SI Format, Clear Polystyrene, 1 rese bag, pre-sterile, 100 bags/case
SR-0100-1SNM	100 ml Reagent Reservoir, Natural Polystyrene, 1 reservoir/bag, pre-sterile, 20 reservoirs/pack, 4 packs/case	9,361	SR-0050-BC	50 ml Reagent Reservoir, ANSI/SI Format, Clear Polystyrene, bulk, non-sterile, 100
SR-0100-BNM	100 ml Reagent Reservoir, Natutral Polystyrene, bulk, non-sterile, 100 reservoirs/pack, 4 packs/case	18,781	SR-0100-5SC	100 ml Reagent Reservoir, ANSI/S Format, Clear Polystyrene, 5 rese bag, pre-sterile, 40 bags/case
SR-0055-5SNM	55 ml Reagent Reservoir, Natutral Polystyrene, 5 reservoirs/bag, pre-sterile, 50 reservoirs/pack,		SR-0100-1SC	100 ml Reagent Reservoir, ANSI/ Format, Clear Polystyrene, 1 rese bag, pre-sterile, 100 bags/case
SR-0055-1SNM	4 packs/case 55 ml Reagent Reservoir, Natural Polystyrene, 1 reservoir/bag,	7,801	SR-0100-BC	100 ml Reagent Reservoir, ANSI/S Format, Clear Polystyrene, bulk, non-sterile, 100
	pre-sterile, 20 reservoirs/pack, 4 packs/case	8,552		
SR-0055-BNM	55 ml Reagent Reservoir, PVC, bulk, non-sterile, 100 reservoirs/pack, 4 packs/case	16,404		
SL-0055-BCM	55 ml Reagent Reservoir Lid, APET, bulk, non-sterile, 20 reservoirs /pack, 5 packs/case	14,308	/	25ml Reagent Reservoir
SR-0025-5SWM	25 ml Reagent Reservoir, White Polystyrene, 5 reservoirs/bag, pre-sterile, 50 reservoirs/pack, 4 packs/case	12,899		
SR-0025-1SWM	25 ml Reagent Reservoir, White Polystyrene, 1 reservoir/bag, pre-sterile, 20 reservoirs/pack, 4 packs/case	9,939		
SR-0025-BWM	25 ml Reagent Reservoir, White Polystyrene, bulk, non-sterile, 100 reservoirs/pack, 4 packs/case	19,362		
SR-0025-53SWM	25 ml Reagent Reservoir, 3 Divisions, White Polystyrene, 5 reservoirs/bag, pre-sterile, 50 reservoirs/pack, 4 packs/case	14,658		/
SR-0025-13SWM	25 ml Reagent Reservoir, 3 Divisions, White Polystyrene, 1 reservoir/bag, pre-sterile, 20 reservoirs/pack, 4 packs/case	9,477		
SR-0025-B3WM	25 ml Reagent Reservoir, 3 Divisions, White Polystyrene, bulk, non-sterile, 100 reservoirs/pack, 4 packs/case	24,947		

50 ml Reagent Reservoir, ANSI/SBS Format, Clear Polystyrene, 5 reservoirs/ bag, pre-sterile, 40 bags/case	11,666	
50 ml Reagent Reservoir, ANSI/SBS Format, Clear Polystyrene, 1 reservoirs/ bag, pre-sterile, 100 bags/case	8,063	55ml Reagent Reservoir
50 ml Reagent Reservoir, ANSI/SBS Format, Clear Polystyrene, bulk, non-sterile, 100	5,318	
100 ml Reagent Reservoir, ANSI/SBS Format, Clear Polystyrene, 5 reservoirs/ bag, pre-sterile, 40 bags/case	12,695	
100 ml Reagent Reservoir, ANSI/SBS Format, Clear Polystyrene, 1 reservoirs/ bag, pre-sterile, 100 bags/case	8,406	
100 ml Reagent Reservoir, ANSI/SBS Format, Clear Polystyrene, bulk, non-sterile, 100	5,833	
25ml Reagent Reservoir	I 3-Well Divi	100ml Reagent Reservoir

Price

E-mail : info@genetixbiotech.com



2016-17



Viaflo II

Lightweight Electronic Pipettes Your pipette tips will never loosen, leak or fall off again!

VIAFLO II electronic pipettes together with INTEGRA's wide range of GripTips form a perfect pipetting system.

All VIAFLO II pipettes offer a choice of predefined pipetting modes covering typical applications as well as custom multi-step programs for specific tasks

FEATURES

Versatile user interface

A color screen and proven touch wheel interface offer quick and comprehensive menu navigation. Simply by moving a finger over the touch wheel, menus and settings can be accessed. For more elaborate pipetting routines, up to 40 personalized custom programs can be created and saved. Custom programs can contain up to 98 individual steps based upon the following basic operations: Aspirate, Dispense, Mix, Purge and Prompt.

Ergonomic design

The new VIAFLO II pipette offers perfect balance, an ultra lightweight design, unsurpassed operational comfort and is ideal for both left and right handed users.

GripTips snap on

Do your pipette tips ever loosen, leak or fall off? This is a common issue in laboratories, caused by the use of universal pipette tips. Such tips require "hammering on" which stretches the shape of the pipette tip rim. The stretched pipette tip rim immediately starts moving back to its original shape, away from the tip cone. This can cause leaking, misaligned tips and even pipette tips that completely fall off the pipette! This will never happen with any VIAFLO II electronic pipette / GripTip combination.



I obes

O-Ring

Rim

snaps

Lobes

The rim of the GripTips

Multi-Lobes, attaching

accidently fall off, even

after several touch-offs.

will snap over the

firmly. As a result,

GripTips will never

over the

Repeat Dispense Multiple dispensing of aliquots of the same volume without refilling the pipette tips after each dispense for rapid microplate filling



RUDDEFFERTERS I

Shoulder

A shoulder provides a positive stop to

prevent over-tightening of the tip. The

pipette tip cannot be advanced beyond

the positive stop ensuring all tips are at

the same height, thus increasing the precision when touching off. That

means, the tip is either on or off, but

nothing in between. Hammering the

pipette into the tips to make sure they

attach correctly is no longer required.

Serial Dilute Sequential transfer of a defined volume from one column to the next followed by a defined mix for convenient serial dilutions



INTEGR

Manual Pipet Only aspirate and dispense while the RUN button is being held down. Unlike a manual pipette, both volume and speed values can be set. Manual pipet mode can also be used to measure unknow volumes and perform titrations. The actual volume in the pipette tip is also shown on the display



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GENETIX BRAND

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Barcoded Storage Tubes

- Internal thread provides the most optimal sealing for storage at ultra-low temperatures
- Available Non-coded, Alphanumeric coded or with a unique 2D TraXis / Data-Matrix code (adhere to the ECC200 standard)
- ✓ Alphanumeric codes, 2D codes and 1D rack barcodes are permanently laser etched
- 2D codes also have a human-readable code
- Black code surface cannot be separated from the transparent tube due to the unique 2K injection molding technique
- ✓ Available in bulk and Loborack-96 (based on the global recognized ANSI / SLAS standards for storage racks
- 100% quality control on all 2D codes
- Highly compact solution to save freezer space
- Class 7 clean room production
- RNase/DNase and Pyrogen free



CAT#	Product Description		Price(₹)
0.50ml Sc	rew Cap tubes V-bottom, w	vithout cap	
MP32100	0.50ml Non coded Screw Cap tubes V-bottom in 96-1 Rack with low cover (Barcoded A1-H1 side)	10 racks	90,767
MP32101	0.50ml Non coded Screw Cap tubes V-bottom in 96-Q1 Rack with high cover (Barcoded A1-H1 side)	10 racks	90,767
MP42100	0.50ml Alphanumeric coded Screw Cap tubes V-bottom in 96-1 Rack with low cover (Barcoded A1-H1 side)	10 racks	97,743
MP42101	0.50ml Alphanumeric coded Screw Cap tubes V-bottom in 96-Q1 Rack with high cover (Barcoded A1-H1 side)	10 racks	97,743





			VV.
CAT#	Product Description		Price(₹)
MP42101-Z20	0.50ml Alphanumeric coded Screw Cap tubes		
	V-bottom precapped with Grey Screw Cap in		
	96-Q1 Rack with high cover (Barcoded A1-H1 side)	10 racks	232,120
MP52501-Z20	0.50ml 2D Data-Matrix coded Screw Cap tubes		
	V-bottom precapped with Grey Screw Cap in 96-Q1 Rack with high cover (Barcoded A1-H1 side)	10 racks	220 222
	• ()		330,222
MP52500-V20	0.50ml 2D Data-Matrix coded Screw Cap tubes V-botto precapped with Grey Low Profile Screw Cap in	om	
	96-1 Rack with low cover (Barcoded A1-H1 side)	10 racks	340,387
		10 10010	010,001
0 50ml Sc	rew Cap tubes V-bottom,		
	d with Push Caps		
MP32100-X01	0.50ml Non coded Screw Cap tubes V-bottom		
	precapped with TPE Cap Natural in 96-1 Rack		
	with low cover (Barcoded A1-H1 side)	10 racks	127,162
MP42100-X01	0.50ml Alphanumeric coded Screw Cap tubes		
	V-bottom precapped with TPE Cap Natural in 96-1 Rack with low cover		
	(Barcoded A1-H1 side)	10 racks	134,098
MP52500-X01	0.50ml 2D Data-Matrix coded Screw Cap tubes	10 1000	104,000
WF32300-A01	V-bottom precapped with TPE Cap Natural in		
	96-1 Rack with low cover		
	(Barcoded A1-H1 side)	10 racks	232,200
	on-coded Screw Cap tubes without caps		
MP32040	0.50ml Non-coded Screw Cap tubes in Bulk	960 tubes	POR
	•	300 lubes	FUN
MPW32041BC3	0.50ml Non-coded Screw Cap tubes in Loborack-96 (standard cover)	10 racks	POR
MPW32068BC3	0.50ml Non-coded Screw Cap tubes in	10 1000	1011
WIF W32000D03	Loborack-96 (low cover)	10 racks	POR
		10 10010	1011
0 50ml Al	phanumeric coded Screw Cap	tubes	
	without caps	labes	
MPW42049BC3	0.50ml Alphanumeric coded Screw Cap tubes in		
	Loborack-96 (standard cover)	10 racks	POR
MPW42072BC3	0.50ml Alphanumeric coded Screw Cap tubes in		
	Loborack-96 (low cover)	10 racks	POR
	Data-Matrix coded Screw Caj without caps	p tubes	5
MP52326	0.50ml 2D Data-Matrix coded Screw Cap tubes in Bulk	960 tubes	POR
MPW52325BC3	0.50ml 2D Data-Matrix coded Screw Cap tubes in		
	Loborack-96 (standard cover)	10 racks	POR
E-mail : info@gen			ENET

RE				
CAT#	Product Description		Price(₹)	
MPW52337BC3	0.50ml 2D Data-Matrix coded Screw Cap tubes in Loborack-96 (low cover)	10 racks	POR	
	TraXis coded Screw Cap tul without caps	bes		
MP52618	0.50ml 2D TraXis coded Screw Cap tubes in Bulk	960 tubes	POR	
MPW52617BC3	0.50ml 2D TraXis coded Screw Cap tubes in Loborack-96 (standard cover)	10 racks	POR	
MPW52641BC3	0.50ml 2D TraXis coded Screw Cap tubes in Loborack-96 (low cover)	10 racks	POR	
	rew Cap tubes V-bottom prec (Low Profile) Screw Caps/TPI 0.50ml 2D Data-Matrix coded tubes with Low		Natural	
	Profile Screw Caps in Loborack-96	10 racks	POR	
MPW52325BC3-Z20	0.50ml 2D Data-Matrix coded Screw Cap tubes with Screw Caps in Loborack-96	10 racks	POR	
MPW52325BC3-X01	0.50ml 2D Data-Matrix Screw Cap tubes with TPE Caps in Loborack-96	10 racks	POR	
 SPECIFICATIONS Material: Highest purity Polypropylene Inner tube shape: V-bottom Working volume (+21°C): 0.21ml (Screw Cap) / 0.30ml (Push Cap) Tube height: 18.5mm Tube height in rack: 21.0mm (without cover) Resistance: Chemical solvents Temperature range: Vapor phase LN2 to +100°C 				
G-Ware also o nally threaded save up to 40% to other 0.50n 96-well forma	DU KNOW ffers the 0.50ml exter- Octygen tubes, which freezer space compared nl screw cap tubes in t. The special tube and nimize diffusion of vapor e.	attr.		

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E-mail : info@genetixbiotech.com



0.75ml Storage Tubes





Product Description		Price(₹)
rew Cap tubes V-bottom, wit	thout cap	s
0.75ml Non coded Screw Cap tubes		
cover (Barcoded A1-H1 side)	10 racks	89,332
0.75ml Non coded Screw Cap tubes		
0		
cover (Barcoded A1-H1 side)	10 racks	89,332
0.75ml Alphanumeric coded Screw Cap		
tubes V-bottom in 96-2 Rack with		
low cover (Barcoded A1-H1 side)	10 racks	96,229
0.75ml Alphanumeric coded Screw Cap tubes		
V-bottom in 96-2 Rack with high cover		
(Barcoded A1-H1 side)	10 racks	96,229
0.75ml 2D Data-Matrix coded Screw Cap tubes		
V-bottom in 96-2 Rack with low cover		
(Barcoded A1-H1 side)	10 racks	194,331
0.75ml 2D Data-Matrix coded Screw Cap tubes		
V-bottom in 96-2 Rack with high cover		
(Barcoded A1-H1 side)	10 racks	194,331
	Image: construction Image: construction 0.75ml Non coded Screw Cap tubes V-bottom in 96-2 Rack with low cover (Barcoded A1-H1 side) 0.75ml Non coded Screw Cap tubes V-bottom in 96-2 Rack with high cover (Barcoded A1-H1 side) 0.75ml Alphanumeric coded Screw Cap tubes V-bottom in 96-2 Rack with high cover (Barcoded A1-H1 side) 0.75ml Alphanumeric coded Screw Cap tubes V-bottom in 96-2 Rack with low cover (Barcoded A1-H1 side) 0.75ml Alphanumeric coded Screw Cap tubes V-bottom in 96-2 Rack with high cover (Barcoded A1-H1 side) 0.75ml 2D Data-Matrix coded Screw Cap tubes V-bottom in 96-2 Rack with low cover (Barcoded A1-H1 side) 0.75ml 2D Data-Matrix coded Screw Cap tubes V-bottom in 96-2 Rack with low cover (Barcoded A1-H1 side) 0.75ml 2D Data-Matrix coded Screw Cap tubes V-bottom in 96-2 Rack with low cover (Barcoded A1-H1 side) 0.75ml 2D Data-Matrix coded Screw Cap tubes V-bottom in 96-2 Rack with low cover (Barcoded A1-H1 side)	Image: constraint of the second se

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CAT#	Product Description		Price(₹)
MP52670	0.75ml TraXis 2D coded Screw Cap tubes V-bottom in 96-2 Rack with low cover (Barcoded A1-H1 side)	10 racks	194,331
MP52671	0.75ml TraXis 2D coded Screw Cap tubes V-bottom in 96-2 Rack with high cover (Barcoded A1-H1 side)	10 racks	194,331
0.75ml Pu	sh Cap tubes V-bottom, withou	it cap	5
MP32112	0.75ml Non coded Push Cap tubes V-bottom in 96-2 Rack with low cover (Barcoded A1-H1 side)	10 racks	89,013
MP42112	0.75ml Alphanumeric coded Push Cap tubes V-bottom in 96-2 with low cover (Barcoded A1-H1 side)	10 racks	95,790
MP52535-X01	0.75ml 2D Data-Matrix coded Push Cap tubes V-bottom precapped with TPE Cap Natural in 96-2 Rack with low cover (Barcoded A1-H1-side)	10 racks	228,333
MP52672-X01	0.75ml TraXis 2D coded Push Cap tubes V-bottom precapped with TPE Cap Natural in 96-2 Rack with low cover (Barcoded A1-H1 side)	10 racks	228,333
0.75ml Pu	sh Cap tubes U-bottom, withou	ut cap	s
MP32113	0.75ml Non coded Push Cap tubes U-bottom in 96-2 Rack with Iow cover (Barcoded A1-H1 side)	10 racks	89,013
MP42113	0.75ml Alphanumeric coded Push Cap tubes U-bottom in 96-2 with low cover (Barcoded A1-H1 side)	10 racks	95,790
MP52536	0.75ml 2D Data-Matrix coded Push Cap tubes U-bottom in 96-2 Rack with low cover (Barcoded A1-H1 side)	10 racks	191,939
MP52673	0.75ml TraXis 2D coded Push Cap tubes U-bottom in 96-2 Rack with low cover (Barcoded A1-H1 side)	10 racks	191,939
	sh Cap tubes U-bottom, d with Push Caps		
MP32113-X01	0.75ml Non coded Push Cap tubes U-bottom precapped with TPE Cap Natural in 96-2 Rack with low cover (Barcoded A1-H1 side)	10 racks	125,408
MP42113-X01	0.75ml Alphanumeric coded Push Cap tubes U-bottom precapped with TPE Cap Natural in 96-2 Rack with low cover (Barcoded A1-H1 side)	10 racks	132,185

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			WA
CAT#	Product Description		Price(₹)
MP52536-X01	0.75ml 2D Data-Matrix coded Push Cap tubes U-bottom precapped with TPE Cap Natural in		
	96-2 Rack with low cover (Barcoded A1-H1-side)	10 racks	228,333
	n-coded Screw Cap tubes without caps		
MP32069	0.75ml Non-Coded Screw Cap tubes in Bulk	960 tubes	POR
MP32070	0.75ml Non-Coded Screw Cap tubes in refill carrier-96	10 racks	POR
MPW32071BC3	0.75ml Non-Coded Screw Cap tubes in Loborack-96	10 racks	POR
	ohanumeric coded o tubes V-bottom, without cap	S	
MP42067	0.75ml Alphanumeric coded Screw Cap tubes in refill carrier-96	10 racks	POR
MPW42068BC3	0.75ml Alphanumeric coded Screw Cap tubes in Loborack-96	10 racks	POR
	Data-Matrix coded o tubes V-bottom, without cap	S	
MP52349	0.75ml 2D Data-Matrix coded Screw Cap tubes in Bulk	960 tubes	POR
MP52350	0.75ml 2D Data-Matrix coded Screw Cap tubes in refill carrier-96	10 racks	POR
MPW52351BC3	0.75ml 2D Data-Matrix coded Screw Cap tubes in Loborack-96	10 racks	POR
	TraXis coded o tubes V-bottom, without cap	S	
MP52639	0.75ml 2D TraXis coded Screw Cap tubes in Bulk	960 tubes	POR
MPW52638BC3	0.75ml 2D TraXis coded Screw Cap tubes in Loborack-	9610 racks	POR
	rew Cap tubes V-bottom stand d with Grey Low Profile Screw		
MPW52374BC3-V20	0.75ml 2D Data-Matrix coded tubes with Low Profile Screw Caps in Loborack-96	10 racks	POR
0.75ml Sci precapped	rew Cap tubes V-bottom stand d with Grey Screw Caps	lard	
MP32069-Z20	0.75ml Non-Coded Screw Cap tubes with Screw Caps in Bulk	960 tubes	POR

E			
CAT#	Product Description		Price(₹)
MPW42068BC3-Z20	0.75ml Alphanumeric coded Screw Cap tubes with Screw Caps in Loborack-96	10 racks	POR
MP52349-Z20	0.75ml 2D Data-Matrix coded Screw Cap tubes with Screw Caps in Bulk	960 tubes	POR
MPW52351BC3-Z20	0.75ml 2D Data-Matrix coded Screw Cap tubes with Screw Caps in Loborack-96	10 racks	POR
MPW52638BC3-Z20	0.75ml 2D TraXis coded Screw Cap tubes with Screw Caps in Loborack-96	10 racks	POR
	sh Cap Tubes V-bottom stand I with TPE Caps Natural*	dard	
MPW32008BC3-X01	0.75ml Non-Coded Push Cap tubes with TPE Caps in Loborack-96	10 racks	POR
MPW42013BC3-X01	0.75ml Alphanumeric coded Push Cap tubes with TPE Caps in Loborack-96	10 racks	POR
MPW52020BC3-X01	0.75ml 2D Data-Matrix coded Push Cap tubes with TPE Caps in Loborack-96	10 racks	POR
MPW52022BC3-X01	0.75ml 2D TraXis coded Push Cap tubes with TPE Caps in Loborack-96	10 racks	POR
Cap tubes	m numbers are available for V- or U-bottom. Light Sensitive Samples - 0.75ml / V 0.75ml Non-coded Push Cap tubes	V-bottom	
MPW32078LBC3	Amber in Loborack-96 0.75ml Non-coded Push Cap tubes	10 racks	POR
	Amber Snap in Loborack-96	10 racks	POR
MPW52647BC3	0.75ml 2D Data-Matrix coded Push Cap tubes Amber in Loborack-96	10 racks	POR
MPW52647LBC3	0.75ml 2D Data-Matrix coded Push Cap tubes Amber Snap in Loborack-96	10 racks	POR
 Inner tube shap Working volum Tube height: 18 Tube height in n Resistance: Ch 	st purity Polypropylene be: V-bottom e (+21°C): 0.21ml (Screw Cap) / 0.30ml (Push .5mm rack: 21.0mm (without cover)	Cap)	25

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1.10ml Screw Cap tubes V-bottom, without caps

Product Description

MP32120	1.10ml Non coded Screw Cap tubes V-bottom in 96-3 Rack with low cover	10 racks	90,767
	(Barcoded A1-H1 side)	TUTACKS	90,707
MP32121	1.10ml Non coded Screw Cap tubes V-bottom in 96-3 Rack with high		
	cover (Barcoded A1-H1 side)	10 racks	90,767
MP52540	1.10ml 2D Data-Matrix coded Screw Cap tubes V-bottom in 96-3 Rack with low cover		
	(Barcoded A1-H1 side)	10 racks	195,845
MP52541	1.10ml 2D Data-Matrix coded Screw Cap tubes V-bottom in 96-3 Rack with high		
	cover (Barcoded A1-H1 side)	10 racks	195,845

1.10ml Non-Coded Screw Cap tubes V-bottom, without caps MP32033 1.10ml Non-Coded Screw Cap tubes in Bulk 960 tubes POR MP32033L 1.10ml Non-Coded Screw Cap tubes Snap in Bulk 960 tubes POR

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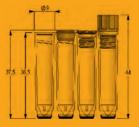
CAT#	Product Description		Price(₹)
MPW32034BC3	1.10ml Non-Coded Screw Cap tubes in Roborack-96	10 racks	POR
MPW32034LBC3	1.10ml Non-Coded Screw Cap tubes		
	Snap in Roborack-96	10 racks	POR

1.10ml 2D Data-Matrix coded Screw Cap tubes V-bottom, without caps MP52318 1.10ml 2D Data-Matrix coded Screw Cap tubes in Bulk 960 tubes MP502101 1.40ml 2D Data-Matrix coded Screw Cap tubes in Bulk 960 tubes

MP52318L	1.10ml 2D Data-Matrix coded Screw		
	Cap tubes Snap in Bulk	960 tubes	POR
MPW52319BC3	1.10ml 2D Data-Matrix coded Screw		
	Cap tubes in Roborack-96	10 racks	POR
MPW52319LBC3	1.10ml 2D Data-Matrix coded Screw		
	Cap tubes Snap in Roborack-96	10 racks	POR

SPECIFICATIONS

- Material: Highest purity Polypropylene
- Inner tube shape: V-bottom
- Working volume (+21°C): 0.80ml (Screw Cap) / 0.90ml (Push Cap)
- Tube height: 36.5mm
- Tube height in rack: 39.0mm (without cover)
- Resistance: Chemical solvents
- Temperature range: Vapor phase LN2 to +100°C



POR

DO YOU KNOW ...

G-Ware capping range, consisting of Screw Caps and Push Caps, has been tested extensively in different low storage temperatures. The results of these tests shows that the Screw Caps can be best used in cryogenic temperatures (-80°C and colder) due to the flexibility of the high quality silicon O-ring around the base of the cap. Up to -80oc the Push Caps are the best and most economical solution. *Test results also show that the G-Ware Push Caps can be used in temperatures up to -80oC without popping off!*



Price₹)



Barcoded Storage Tubes



CAT#	Product Description		Price(₹)
MP52551	1.40ml 2D Data-Matrix coded Screw Cap tubes		
	V-bottom in 96-4 Rack with high cover (Barcoded A1-H1 side)	10 racks	97,165
MP52680	1.40ml TraXis 2D coded Screw Cap tubes	10 10083	57,100
Nii 02000	V-bottom in 96-4 with low cover		
	(Barcoded A1-H1 side)	10 racks	97,165
MP52681	1.40ml TraXis 2D coded Screw Cap tubes		
	V-bottom in 96-4 with high cover (Barcoded A1-H1 side)	10 racks	97,165
		10 140110	
1.40ml Sc	rew Cap tubes V-bottom,		
	d with Screw Caps		
MP32131-Z20	1.40ml Non coded Screw Cap tubes V-bottom		
	precapped with Grey Screw Cap in 96-4		444.055
MD40404 700	Rack with high cover (Barcoded A1-H1 side)	10 racks	111,855
MP42131-Z20	1.40ml Alphanumeric coded Screw Cap tubes V-bottom precapped with Grey Screw Cap in		
	96-4 Rack with high cover (Barcoded A1-H1 side)	10 racks	115,303
MP52551-Z20	1.40ml 2D Data-Matrix coded Screw Cap tubes		
	V-bottom precapped with Grey Screw Cap in	10	104.054
	96-4 Rack with high cover (Barcoded A1-H1 side)	10 racks	164,354
MP52550-V20	1.40ml 2D Data-Matrix coded Screw Cap tubes V-bottom precapped with Grey Low Profile Screw		
	Cap in 96-4 Rack with low cover		
	(Barcoded A1-H1 side)	10 racks	169,436
4 40			
	rew Cap tubes U-bottom, with	nout ca	ps
MP32132	1.40ml Non coded Screw Cap tubes U-bottom in 96-4 Rack with low cover		
	(Barcoded A1-H1 side)	10 racks	44,666
MP32133	1.40ml Non coded Screw Cap tubes		
	U-bottom in 96-4 Rack with high cover		
	(Barcoded A1-H1 side)	10 racks	44,666
MP42132	1.40ml Alphanumeric coded Screw Cap tubes U-bottom in 96-4 Rack with low cover		
	(Barcoded A1-H1 side)	10 racks	48,114
MP42133	1.40ml Alphanumeric coded Screw Cap tubes		
	U-bottom in 96-4 Rack with high cover		
	(Barcoded A1-H1 side)	10 racks	48,114
MP52552	1.40ml 2D Data-Matrix coded Screw Cap tubes U-bottom in 96-4 Rack with low cover		
	(Barcoded A1-H1 side)	10 racks	97,165
MP52553	1.40ml 2D Data-Matrix coded Screw Cap tubes		
	U-bottom in 96-4 Rack with high cover	10	07 105
	(Barcoded A1-H1 side)	10 racks	97,165

			WE	ARE	
CAT#	Product Description		Price(₹)	CAT#	Product Description
precappe	crew Cap tubes U-bottom, ed with Screw Caps			MP42135-X01	1.40ml Alphanumeric coded Push Cap tubes V-bottom precapped with TPE Caps Naturel in 96-4 Rack with low cover (Barcoded A1-H1 side)
MP32133-Z20	1.40ml Non coded Screw Cap tubes U-bottom precapped with Grey Screw Cap in 96-4 Rack with high cover (Barcoded A1-H1 side)	10 racks	111,855	MP52554-X01	1.40ml 2D Data-Matrix coded Push Cap tubes V-bottom precapped with TPE Caps Naturel in 96-4 Rack with low cover (Barcoded A1-H1 side)
MP42133-Z20	1.40ml Alphanumeric coded Screw Cap tubes U-bottom precapped with Grey Screw Cap in 96-4 Rack with high cover (Barcoded A1-H1 side)	10 racks	115,303	MP52682-X01	1.40ml TraXis 2D coded Push Caps tubes V-bottom precapped with TPE Caps Naturel in 96-4 Rack with low cover (Barcoded A1-H1 side)
MP52553-Z20	1.40ml 2D Data-Matrix coded Screw Cap tubes U-bottom precapped with Grey Screw Cap in 96-4 Rack with high cover (Barcoded A1-H1 side)	10 racks	164,354	1.40ml P	ush Cap tubes U-bottom, with
MP52552-V20	1.40ml 2D Data-Matrix coded Screw Cap tubes U-bottom precapped with Grey Low Profile Screw Cap			MP32136	1.40ml Non coded Push Cap tubes U-bottom in 96-4 Rack with low cover (Barcoded A1-H1 side)
	in 96-4 Rack with low cover (Barcoded A1-H1 side)	10 racks	169,436	MP42136	1.40ml Alphanumeric coded Push Cap tubes U-bottom in 96-4 Rack with Iow cover (Barcoded A1-H1 side)
U-bottom	tandard Push Cap tubes , without caps			MP52555	1.40ml 2D Data-Matrix coded Push Cap tubes U-bottom in 96-4 Rack with low cover (Barcoded A1-H1 side)
MP32134	1.40ml Non coded Push Cap tubes (standard) round bottom in 96-4 Rack with low cover (Barcoded A1-H1 side)	10 racks	89,332	MP52683	1.40ml TraXis 2D coded Push Cap tubes U-bottom in 96-4 Rack with low cover (Barcoded A1-H1 side)
MP42134	1.40ml Alphanumeric coded Push Cap tubes (standard) round bottom in 96-4 Rack with low cover (Barcoded A1-H1 side)	10 racks	96,229		ush Cap tubes U-bottom,
1.40ml P	ush Cap tubes V-bottom, withou	ut caps		MP32136-X01	ed with Push Caps 1.40ml Non coded Push Cap tubes U-bottom
MP32135	1.40ml Non coded Push Cap tubes V-bottom in 96-4 Rack with low cover	-			precapped with TPE Caps Naturel in 96-4 Rack with low cover (Barcoded A1-H1 side)
MP42135	(Barcoded A1-H1 side) 1.40ml Alphanumeric coded Push Cap tubes V-bottom in 96-4 Rack with Iow	10 racks	89,013	MP42136-X01	1.40ml Alphanumeric coded Push Cap tubes U-bottom precapped with TPE Caps Naturel in 96-4 Rack with low cover (Barcoded A1-H1 side)
	cover (Barcoded A1-H1 side)	10 racks	95,790	SPECIFICA	
MP52554	1.40ml 2D Data-Matrix coded Push Cap tubes V-bottom in 96-4 Rack with low cover (Barcoded A1-H1 side)	10 racks	191,939	 Material: Hi Inner tube s tube) / V- or 	ighest purity Polypropylene shape: V- or U-bottom (Screw Cap r U-bottom (Push Cap tube)
MP52682	1.40ml TraXis 2D coded Push Cap tubes V-bottom in 96-4 Rack with low cover (Barcoded A1-H1 side)	10 racks	191,939	Overview a Tube height 	Iume (+21°C): Please see 'Tube nd Specs' on page 6-7 t: 44.0mm t in rack: 46.5mm (without cover)
	ush Cap tubes V-bottom, ed with Push Caps			Resistance Temperatur	: Chemical solvents re range: Vapor phase LN2 (Screw -80°C (Push Cap tube) to +100°C ⁴⁵ 44
MP32135-X01	1.40ml Non coded Push Cap tubes V-bottom precapped with TPE Caps Naturel in 96-4 Rack with low cover (Barcoded A1-H1 side)	10 racks	125,408		

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132,185

228,333

228,333

89,013

95,790

191,939

191,939

125,408

132,185

51.5

10 racks

10 racks

10 racks

out caps

10 racks

10 racks

10 racks

10 racks

10 racks

10 racks



CAT#	Product Description		Price(₹)
MP52555-X01	1.40ml 2D Data-Matrix coded Push Cap tubes U-bottom precapped with TPE Caps Naturel in	10 realize	000.000
	96-4 Rack with low cover (Barcoded A1-H1 side)	10 racks	228,333
1 40ml St	andard Push Cap tubes		
	, without caps		
MP32022	1.40ml Non-Coded Push Cap tubes in Bulk	960 tubes	POR
MPW42002BC3	1.40ml Non-Coded Push Cap tubes in Roborack-96	10 racks	POR
MP22502	1.40ml Non-Coded Push Cap tubes in Comorack-96 (polycarbonate)	10 racks	POR
1.40ml No	on-coded Push Cap Tubestrip	U-botto	om
MP32067	1.40ml Non-coded Push Cap tubes in strip of 8-tubes	120 strips	POR
MP32067L	1.40ml Non-coded Push Cap tubes in strip of 8-tubes Snap	120 strips	POR
4.40			
	rew Cap tubes V-bottom, with	_	
MP32074	1.40ml Non-Coded Screw Cap tubes in Bulk	960 tubes	POR
MPW32076BC3	1.40ml Non-Coded Screw Cap tubes in Roborack-96	10 racks	POR
MP42070	1.40ml Alphanumeric coded Screw Cap tubes in refill carrier-96	10 racks	POR
MPW42071BC3	1.40ml Alphanumeric coded Screw Cap tubes in Roborack-96	10 racks	POR
MP52353	1.40ml 2D Data-Matrix coded Screw Cap tubes in Bulk	960 tubes	POR
MPW52355BC3	1.40ml 2D Data-Matrix coded Screw Cap tubes in Roborack-96	10 racks	POR
MP52644	1.40ml TraXis 2D coded Screw Cap tubes in Bulk	960 tubes	POR
MPW52646BC3	1.40ml TraXis 2D coded Screw Cap tubes in Roborack-96	10 racks	POR

1.40ml Screw	Cap tubes U-bottom	, without caps*
--------------	--------------------	-----------------

MP32062	1.40ml Non-Coded Screw Cap tubes in Bulk	960 tubes	POR
MPW32042BC3	1.40ml Non-Coded Screw Cap tubes in Roborack-96	10 racks	POR
MPW42063BC3	1.40ml Alphanumeric coded Screw Cap tubes in Roborack-96	10 racks	POR
MP52345	1.40ml 2D Data-Matrix coded Screw Cap tubes in Bulk	960 tubes	POR
MPW52330BC3	1.40ml 2D Data-Matrix coded Screw Cap tubes in Roborack-96	10 racks	POR

CAT#	Product Description		Price(₹)
1.40ml Pu	ish Cap tubes V-bottom, witho	ut cap	s*
MP32035	1.40ml Non-Coded Push Cap tubes in Bulk	960 tubes	POR
MPW32036BC3	1.40ml Non-Coded Push Cap tubes in Roborack-96	10 racks	POR
MP42061	1.40ml Alphanumeric coded Push Cap tubes in refill carrier-96	10 racks	POR
MPW42047BC3	1.40ml Alphanumeric coded Push Cap tubes in Roborack-96	10 racks	POR
MP52320	1.40ml 2D Data-Matrix coded Push Cap tubes in Bulk	960 tubes	POR
MPW52321BC3	1.40ml 2D Data-Matrix coded Push Cap tubes in Roborack-96	10 racks	POR
MP52615	1.40ml TraXis 2D coded Push Cap tubes in Bulk	960 tubes	POR
MPW52616BC3	1.40ml TraXis 2D coded Push Cap tubes in Roborack-S	96 10 racks	POR

* Also available precapped with (Low Profile) Screw Caps or Push Caps. Products for Light Sensitive Samples -1.40ml / U- or V-bottom

MPW32080BC3	1.40ml Non-coded Push Cap tubes Amber		
	U-bottom in Roborack-96	10 racks	POR
MPW52651BC3	1.40ml 2D Data-Matrix coded Push Cap tubes Amber		
	U-bottom in Roborack-96	10 racks	POR
MPW52649BC3	1.40ml 2D Data-Matrix coded Screw Cap tubes Amber		
	V-bottom in Roborack-96	10 racks	POR
MPW52649LBC3	1.40ml 2D Data-Matrix coded Screw Cap tubes Amber		
	V-bottom Snap in Roborack-96	10 racks	POR

Barcoding

G-Ware skirted and semi-skirted plates are available with linear barcodes for identification and traceability. The labels are highly scratch resistant and can withstand cold storage (-80°C) and solvents, such as DMSO. Either single or double barcodes are available off-the-shelf and a variety of customisations are possible.



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CAT#	Product Description		Price(₹)
MP52359-Z20	2.00ml 2D Data-Matrix coded Screw Cap tubes with Screw Caps in Bulk	480 tubes	POR
MP52359L-Z20	2.00ml 2D Data-Matrix coded Screw Cap tubes Snap with Screw Caps in Bulk	480 tubes	POR
MPW52360BC3-Z20	2.00ml 2D Data-Matrix coded Screw Cap tubes with Screw Caps in Roborack-96	6 racks	POR
MPW52360BC3-V20	2.00ml 2D Data-Matrix coded tubes with Low Profile Screw Caps in Roborack-96	6 racks	POR
	rew Cap tubes U-bottom sta	andard	

precapped	with TFL Oaps, Natural		
MPW52360BC3-X01	2.00ml 2D Data-Matrix coded Screw Cap tubes		
	with TPE Caps in Roborack-96	6 racks	POR
MPW52360LBC3-X0	1 2.00ml 2D Data-Matrix coded Screw Cap tubes		
	Snap with TPE Caps in Roborack-96	6 racks	POR

SPECIFICATIONS

- Material: Highest purity Polypropylene
- Inner tube shape: U-bottom
- Working volume (+21°C): 1.49ml (Screw Cap) / 1.58ml (Push Cap)
- Tube height: 59.0mm
- Tube height in rack: 61.5mm (without cover)
- Resistance: Chemical solvents
- Temperature range: -80°C(*) to +100°C
- * For -80°C storage of the 2.00ml tube a special freeze protocol should be used.



3.00ml Sc	rew Caps tubes, without cap	s	
MP52480	3.00ml 2D Data-Matrix coded externally threaded	0.40 to base	DOD
	Screw Cap tubes in Bulk	240 tubes	POR
MP52482	3.00ml 2D Data-Matrix coded externally threaded		
	Screw Cap tubes in 24-2 Rack with		
	high cover (Barcoded A1-D1 side)	10 racks	203,419

	rew Cap tubes precapped /Natural Screw Caps*		
MP52480-Z01	3.00ml 2D Data-Matrix coded externally threaded Screw Cap tubes precapped with Grey / Natural Screw Caps in Bulk	240 tubes	POR
MP52482-Z01	3.00ml 2D Data-Matrix coded externally threaded Screw Cap tubes precapped with Grey/Natural Screw Caps in 24-2 Rack with high cover (barcoded A1-D1 side)	10 racks	270,349

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MPW52360LBC3

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MPW42073BC3-Z20 2.00ml Alphanumeric coded Screw Cap tubes with Screw Caps in Roborack-96

2.00ml 2D Data-Matrix coded Screw Cap tubes Snap in Roborack-96

2.00ml Screw Cap tubes U-bottom standard precapped with Grey (Low Profile) <u>Screw Caps</u>

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POR

POR

6 racks

6 racks

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4.00ml Storage Tubes

Screw Ca	nilable precapped with ps in other colors rew Cap tubes, without caps		
MP52440	4.00ml 2D Data-Matrix coded Screw Cap tubes in Bulk	480 tubes	POR
MP52441	4.00ml 2D Data-Matrix coded Screw Cap tubes in 48-4 Rack with high cover		
	(Barcoded A1-F1 side)	10 racks	83,811
	rew Cap tubes standard		
precappe	d with Grey Screw Caps		
MP52440-Z20	4.00ml 2D Data-Matrix coded Screw Cap tubes with Screw Caps in Bulk	480 tubes	POR
MP52441-Z20	4.00ml 2D Data-Matrix coded Screw Cap tubes precapped with Grey Screw Cap in 48-4		
	Rack with high cover (Barcoded A1-F1 side)	10 racks	130,471

CAT#	Product Description		Price(₹)
6.00ml Sc	rew Cap tubes, without caps		
MP52400	6.00ml 2D Data-Matrix coded Screw Cap tubes in Bulk	240 tubes	POR
MP52410	6.00ml 2D Data-Matrix coded Screw Cap tubes in 24-4 Rack with high cover (Barcoded A1-D1-side and D1-D6-side)	10 racks	68,644
MPW52401BC5	6.00ml 2D Data-Matrix coded Screw Cap tubes in Arctic Rack-24	10 racks	POR

SPECIFICATIONS

- Material: Highest purity Polypropylene
- Inner tube shape: Flat bottom
- Working volume (+21°C): 2.70ml (Screw Cap)
- Tube height: 44.0mm
- Tube height in rack: 45.0mm (without cover)
- Resistance: Chemical solvents
- Temperature range: Vapor phase LN2 to +100°C



6.00ml Screw Cap tubes standard precapped with Grey Screw Caps MP52400-Z20 6.00ml 2D Data-Matrix coded Screw Cap tubes

6.00ml 2D Data-Matrix coded Screw Cap tubes with Screw Caps in Bulk

E-mail : info@genetixbiotech.com

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240 tubes

POR

RACK OVERVIEW AND SPECIFICATIONS

	LOBORACK-96	ROBORACK-96	COMORACK-96
	A STATE OF CONTRACTOR	Contraction of the second seco	
Rack material	РР	РР	PC
Quantity of tubes in rack	96	96	96
Available for tube volumes (nominal)	0.50ml and 0.75ml	1.10ml, 1.40ml, 2.00ml and 2.50ml	1.40ml (standard tube)
Rack height without cover Tube height in rack without cover (*Tubes with Push Caps and tubes with Low Profile Screw Caps are identical in height)	15.0mm 21.0mm (0.50ml tube without cap) 22.0mm (0.50ml tube with Push Cap*) 28.5mm (0.50ml tube with Screw Cap) 28.5mm (0.75ml tube without cap) 29.5mm (0.75ml with Push Cap*) 36.0mm (0.75ml with Screw Cap)	28.4mm 39.0mm (1.10ml tube without cap) 40.0mm (1.10ml tube with Push Cap*) 46.4mm (1.10ml tube with Screw Cap) 46.5mm (1.40ml tube without cap) 47.5mm (1.40ml with Push Cap*) 54.5mm (1.40ml with Screw Cap) 61.5mm (2.00ml tube without cap) 62.5mm (2.00ml with Push Cap*) 69.0mm (2.50ml tube without cap) 86.0mm (2.50ml with Push Cap)	31.1mm 46.5mm (1.40ml tube without cap) 47.5mm (1.40ml tube with Push Cap
Rack height with low cover	23.8mm	41.2mm	n/a
Rack height with standard cover	31.7mm	49.1mm	52.0mm
Rack height with high cover	38.7mm	56.1mm	n/a
Rack height with extra high cover	n/a	88.0mm	n/a
Available barcoded	Yes	Yes	Yes
Available laser etched barcoded	Yes	Yes	No
Twist-Lock	Yes	Yes	No
Available sterile	Yes	Yes	Yes
Available DNase / RNase free	Yes	Yes	Yes
Sure shot design	Yes	Yes	No
Rack locking system (cover)	Yes	Yes	Yes
Autoclavable**	Yes	Yes	Yes
Class 7 clean room production	Yes	Yes	Yes
Temperature range***	Vapor phase LN2 to +100°C	Vapor phase LN2 to +100°C	-80°C to +140°C
Chemical resistance	+++	+++	+

* The racks made of Polypropylene can be autoclaved up to 100 times at +121°C and the racks made of Polycarbonate can be autoclaved up to 5 times at +121°C ** The tubes, caps and racks are compatible with temperatures ranging from -80°C to +100°C. In practice, these tubes are stored at temperatures as low as those in the vapour phase of LN2 (-150°C to -196°C). It is not recommended to store these tubes at the liquid phase of LN2.

48-4 RACK	24-2 RACK	ARCTIC RACK-24	COMORACK-24
PC	PC	PC	PC
48	24	24	24
4.00ml	3.00ml	6.00ml	7.50ml
30.0mm 45.0mm (without cap) 52.3mm (with Screw Cap)	19.0mm 27.0mm (without cap) 34.7mm (with Screw Cap)	36.8mm 45.4mm (6.00ml tube without cap) 53.2mm (6.00ml tube with Screw Cap)	36.8mm 52.9mm (7.50ml tube without cap) 53.4mm (7.50ml tube with Hinged Cap
n/a	n/a	n/a	n/a
55.8mm	36.5mm	58.0mm	58.0mm
n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a
Yes	Yes	Yes	Yes
Yes	Yes	No	No
Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes
No	No	No	No
Yes	Yes	Yes	Yes
105			Yes
Yes	Yes	Yes	163
	Yes	Yes	Yes
Yes			

TUBE OVERVIEW AND SPECIFICATIONS

	0.50 ML	0.50 ML	0.75 ML	0.75 ML	1.10 ML	1.40 ML
Storage Rack	Loborack-96	96-L-rack	Loborack-96	Loborack-96	Roborack-96	Roborack-96
Push Cap and / or Screw Cap Inner tube shape	P+S V	S Flat	P+S V	P V or U	P+S V	Comorack-96 P U
Working volume with Push Cap (+21°C)* Working volume with Push Cap (-20°C)* Working volume with Push Cap (-80°C)* Working volume with Screw Cap (+21°C)* Working volume with Screw Cap (-20°C)* Working volume with Screw Cap (-80°C)*	0.30ml 0.30ml 0.30ml 0.21ml 0.21ml 0.21ml	n/a n/a 0.50ml 0.50ml 0.50ml	0.58ml 0.53ml 0.55ml 0.48ml 0.48ml 0.48ml	0.56 or 0.59ml 0.53 or 0.53ml 0.51 or 0.55ml n/a n/a n/a n/a	0.90ml 0.79ml 0.80ml 0.80ml 0.78ml 0.73ml	1.14ml 1.01ml 1.01ml n/a n/a n/a
2D Data-Matrix coded TraXis coded Alphanumeric coded Non-coded Human readable coded	Yes Yes Yes Yes Yes	Yes No No No No	Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes	Yes No No Yes Yes	No No Yes Yes No
Capping options (SC = Screw Cap)	Low Profile SC Screw Cap Push Cap	Screw Cap	Low Profile SC Screw Cap Push Cap	Push Cap	Low Profile SC Screw Cap Push Cap	Push Cap
Outer diameter Tube height Tube height with Push Cap / Low Profile Screw Cap Tube height with Screw Cap	9.0mm 18.5mm 19.5mm 26.0mm	7.3mm 20.9mm n/a 25.9mm	9.0mm 26.0mm 27.0mm 33.5mm	9.0mm 26.0mm 27.0mm n/a	9.0mm 36.5mm 37.5mm 44.0mm	9.0mm 44.0mm 45.0mm n/a
Available precapped Thread type Twist-lock Snap tube option Available sterile Available DNase / RNase free Class 7 clean room production	Yes Internal Yes Yes Yes Yes Yes	Yes External Yes No No No No	Yes Internal Yes Yes Yes Yes Yes	Yes n/a No Yes Yes Yes Yes	Yes Internal Yes Yes Yes Yes Yes	Yes n/a No Yes Yes Yes
Minimum storage temperature** Availability	Vapor phase LN2 Bulk, Rack	Vapor phase LN2 Rack	Vapor phase LN2 Bulk, Refill, Rack	-80°C Bulk, Refill, Rack	Vapor phase LN2 Bulk, Rack	-80°C Bulk, Refill, Rack

* If more amount of a sample than the specified working volume is stored in a tube, the tube may get deformed.

** The tubes, caps and racks are compatible with temperatures ranging from -80°C to +100°C. In practice, these tubes are stored at temperatures as low as those in the vapour phase of LN2 (-150°C to -196°C). It is not recommended to store these tubes at the liquid phase of LN2.

1.40 ML	1.40 ML	2.00 ML	2.50 ML	3.00 ML	4.00 ML	6.00 ML	7.50 ML
Roborack-96 Comorack-96	Roborack-96 Comorack-96	Roborack-96	Roborack-96	24-2 Rack	48-8 Rack	Arctic Rack-24	Comorack-24
P V or U	P+S V or U	P+S U	P U	S Flat	S Flat	S Flat	Hinged Cap Flat
1.13 or 1.19ml	1.15 or 1.20ml	1.58ml	2.50ml	n/a	n/a	n/a	6.30ml
1.04 or 1.05ml	1.01 or 1.07ml	1.39ml	1.80ml	n/a	n/a	n/a	5.10ml
1.01 or 0.99ml n/a	0.95 or 1.06ml	n/a 1.49ml	n/a n/a	n/a 2.50ml	n/a	n/a 4.80ml	4.80ml n/a
n/a	1.04 or 1.10ml 1.00 or 1.06ml	1.49m	n/a	2.50ml	2.70ml 2.65ml	4.80mi 4.10ml	n/a
n/a	1.01 or 0.98ml	1.25ml***	n/a	2.40ml	2.45ml	4.10111 3.85ml	n/a
Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Yes	Yes	No	No	No	No	No	No
Yes	Yes	Yes	No	No	No	No	No
Yes	Yes	No	Yes	No	No	No	Yes
Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Push Cap	Low Profile SC Screw Cap Push Cap	Low Profile SC Screw Cap Push Cap	Push Cap	Screw Cap	Screw Cap	Screw Cap	Hinged Cap
9.0mm	9.0mm	9.0mm	9.0mm	15.4mm	13.0mm	16.3mm	16.8mm
44.0mm	44.0mm	59.0mm	82.5mm	26.0mm	44.0mm	42.9mm	44.0mm
45.0mm	45.0mm	60.0mm	83.5mm	n/a	n/a	n/a	44.5mm
n/a	51.5mm	66.5mm	n/a	33.7mm	51.0mm	50.7mm	n/a
Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
n/a	Internal	Internal	n/a	External	Internal	Internal	n/a
No	Yes	Yes	No	Yes	Yes	Yes	Yes
Yes (V-bottom)	Yes	Yes	No	No	No	No	No
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Yes -80°C	Yes	Yes -80°C	Yes	Yes	Yes	Yes	Yes -80°C
-80°C Bulk, Refill, Rack	Vapor phase LN2 Bulk, Refill, Rack	-80°C Bulk, Rack	-20ºC Bulk, Rack	Vapor phase LN2 Bulk, Rack	Vapor phase LN2 Bulk, Rack	Vapor phase LN2 Bulk, Rack	-80°C Bulk, Rack
		Duik, Rack	Duik, KdCK	Duik, KdCk	DUIN, NOUN	Duik, Kack	DUIN, MAUK

*** For -80°C storage of the 2.0ml tubes, a special freezing protocol should be used.

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		7

The Bluechiip® Tracking System



CAT#	Product Description		Price(₹)	CAT#	Product Descript
MP52410-Z20 6.00ml 2D Data-Matrix coded Screw Cap tubes				7.50ml N	Ion-Coded tubes
	precapped with Grey Screw Cap in 24-4 Rack with high cover (Barcoded A1-D1-side			MP32026	7.50ml Non-Coded tubes Fl
	and D1-D6-side)	10 racks	102,108	MP32029	7.50ml Non-Coded tubes Fl
MPW52401BC5-Z20	6.00ml 2D Data-Matrix coded Screw Cap tubes				Comorack-24 (polycarbona
	with Screw Caps in Arctic Rack-24	10 racks	POR		
				7.50ml t	ubes 2D Data-Mat

SPECIFICATIONS

- Material: Highest purity Polypropylene
- Inner tube shape: Flat bottom
- Working volume (+21°C): 4.80ml (Screw Cap)
- Tube height: 42.9mm
- Tube height in rack: 45.4mm (without cover)
- Resistance: Chemical solvents
- Temperature range: Vapor phase LN2 to +100°C

DO YOU KNOW ...

Next to the 6.00ml tube, G-Ware also offers the 7.50ml sample storage tube in a 24-well format. The 7.50ml tubes is an economical solution to store larger quantities of liquid or solid biological samples. The tubes have a working volume of 6.50ml, are sealed with the attached hinged cap, and are standard available in the Comorack-24. The 7.50ml tube from G-Ware is most often used to store insects, plants or larger quantities of seeds. Seed banks for instance, can collect and store seeds as a back-up in case of destructive events (e.g. natural disasters). Different types of seeds are stored,



like food crops or rare species. The seed storage process most often commences with drying the seeds to a suitably low moisture content. Afterwards the seeds are stored for longer periods at -18°C or below.

CAT#	Product Description	Price(칷)						
7.50ml N	7.50ml Non-Coded tubes							
MP32026	7.50ml Non-Coded tubes Flat bottom in Bulk	100 tubes	POR					
MP32029 7.50ml Non-Coded tubes Flat bottom in Comorack-24 (polycarbonate)		10 racks	POR					
7.50ml t	ubes 2D Data-Matrix coded t	ubes						
MP52314	7.50ml 2D Data-Matrix coded tubes Flat bottom i	n Bulk100 tubes	POR					
MP52315	7.50ml 2D Data-Matrix coded tubes Flat bottom i Comorack-24 (polycarbonate)	n 10 racks	POR					

The Bluechiip® Tracking System





Bluechiip® Tagged products

RH83012	Cryovial	1 piece	POR
RH83013	Cryovial	50 pieces	POR
RH83014	Cryotag	1 piece	POR
RH83015	Cryotag	10 pieces	POR



CAT#	Product Description		Price(₹)
MP51207	96-3 Rack with low cover for tubes capped with Push Caps or Low Profile Screw Caps (barcoded A1-H1 side)	10 racks	56,286
MP51208	96-3 Rack with high cover for tubes capped with Screw Caps (barcoded A1-H1 side)	10 racks	56,286
MP51210	96-4 Rack with low cover for tubes capped with Push Caps or Low Profile Screw Caps (barcoded A1-H1 side)	10 racks	28,143
MP51211	96-4 Rack with high cover for tubes capped with Screw Caps (barcoded A1-H1 side)	10 racks	28,143

48-Well Format Storage Racks





SPECIFICATIONS

- Material: Polycarbonate
- Rack height: 30.0mm
- Rack height with standard cover: 55.8mm
- Chemical resistance: ++/+
- Temperature range: Vapor phase LN2 to +140°C

48-well ANSI/SLAS standard format racks MP51301 48-4 Rack with high cover for tubes capped with Screw Caps (barcoded A1-F1 side) 10 racks

E-mail : info@genetixbiotech.com

24-Well Format Storage Racks







Tube storage racks in 24-well ANSI/SLAS standard format

MP23100	Comorack-24 (including cover) (polycarbonate)	10 racks	POR
MPW51100BC5	Arctic Rack-24, Laser etched (including cover) (barcoded A1-D1 side and D1-D6 side)	10 racks	POR
MP51403	24-4 Rack with high cover for tubes capped with Screw Caps (barcoded A1-D1 side)	10 racks	28,143
MP51401	24-2 Rack with cover for tubes capped with Screw Caps (barcoded A1-H1 side)	10 racks	56,286

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28,143

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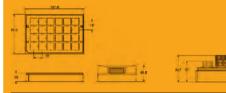
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			W/	IKE			
CAT#	Product Description		Price(₹)	CAT#	Product Description		Price(₹)
-	Cryo Equipment	d	DOD	MPW51015BC3	Loborack-96 White, Laser etched (including high cover) (barcoded A1-H1 side)	10 racks	POR
RH83004	6-bay Frame	1 unit	POR	MPW51001BC3	Roborack-96 White, Laser etched (including		
RH83007	8-bay Frame	1 unit	POR		standard cover) (barcoded A1-H1 side)	10 racks	POR
RH83010	12-bay Tower Rack	1 unit	POR	MPW51012BC3	Roborack-96 White, Laser etched (including		
Blueshiin					high cover) for 1.20ml tubes or tubes precapped with Screw Caps (barcoded A1-H12 side)	10 racks	POR
	Reader	4	DOD	MPW51016BC3	Roborack-96 White, Laser etched (including	TUTAGKS	run
RH83002	Matchbox Reader 3.5	1 unit	POR	WIF WOTOTODOG	extra high cover) for 2.50ml tubes		
RH83003	Stream Software (includes 4 users and 1 administrator ID)	i unit	POR		(barcoded A1-H1 side)	10 racks	POR
				MPW51017BC3	Roborack-96 White, Laser etched (including		
-	® Starter Pack				low cover) (barcoded A1-H1 side)	10 racks	POR
RH83001	Biobank Starter Pack (includes Matchbox Reader, Stream Software, 50 cryovials,			MP22504	Comorack-96 (including cover) (polycarbonate)	10 racks	POR
	10 6-bay frames and 2 ID fobs)	1 unit	POR	Loborack-96: rack	dimensions and tube in rack dimensions (0.50ml and 0.75ml t	tubes)	
96-Well Format Storage Racks					dimensions and tube in rack dimensions (1.10ml, 1.40ml, 2.0		50ml tubes)
standard			MICROME	96-well Al MP51201 MP51213 MP51204	NSI/SLAS standard format rack 96-1 Rack with low cover for tubes capped with Push Caps or Low Profile Screw Caps (barcoded A1-H1 side) 96-Q1 Rack with high cover for tubes capped with Screw Caps (barcoded A1-H1 side) 96-2 Rack with low cover for tubes	10 racks	56,286 56,286
MPW51013BC3		0 racks	POR		capped with Push Caps or Low Profile Screw Caps (barcoded A1-H1 side)	10 racks	56,286
MPW51004BC3	Loborack-96 White, Laser etched (including standard cover) (barcoded A1-H1 side) 1	0 racks	POR	MP51205	96-2 Rack with high cover for tubes capped with Screw Caps (barcoded A1-H1 side)	10 racks	56,286

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G-Ware's 24-2 Rack: rack dimensions and tube in rack dimensions (3.00ml tissue tubes)



Arctic Rack-24 and Comorack-24: rack dimensions and tube in rack dimensions (6.00ml and 7.50ml tubes)







Screw Ca	ps for tubes in 96-well format		
MP53120	Screw Caps for tubes in 96-well format - Grey	960 caps	POR
MP53101	Screw Caps for tubes in 96-well format - White	960 caps	POR
MP53104	Screw Caps for tubes in 96-well format - Yellow	960 caps	POR
MP53130	Screw Caps for tubes in 96-well format - Orange	960 caps	POR
MP53102	Screw Caps for tubes in 96-well format - Red	960 caps	POR
MP53121	Screw Caps for tubes in 96-well format - Pink	960 caps	POR
MP53109	Screw Caps for tubes in 96-well format - Purple	960 caps	POR
MP53103	Screw Caps for tubes in 96-well format - Blue	960 caps	POR
MP53124	Screw Caps for tubes in 96-well format - Light Blue	960 caps	POR



Product Description



- Material: PP (high profile) / PBTP (low profile) with Silicon O-ring
- Cap height: 14.2mm (high profile), 7.5mm (low profile)
- Chemical resistance: ++
- Temperature range: Vapor phase LN2 to +100°C

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MP53123	Screw Caps for tubes in 96-well format - Light Green	960 caps	POR
MP53105	Screw Caps for tubes in 96-well format - Green	960 caps	POR
MP53122	Screw Caps for tubes in 96-well format - Black	960 caps	POR

Screw Caps Low Profile for tubes in orm

MP53320	Screw Caps for tubes in 96-well format - Grey	960 caps	POR
MP53301	Screw Caps for tubes in 96-well format - White	960 caps	POR
MP53304	Screw Caps for tubes in 96-well format - Yellow	960 caps	POR
MP53300	Screw Caps for tubes in 96-well format - Orange	960 caps	POR
MP53302	Screw Caps for tubes in 96-well format - Red	960 caps	POR
MP53321	Screw Caps for tubes in 96-well format - Pink	960 caps	POR
MP53309	Screw Caps for tubes in 96-well format - Purple	960 caps	POR
MP53303	Screw Caps for tubes in 96-well format - Blue	960 caps	POR
MP53306	Screw Caps for tubes in 96-well format - Light Blue	960 caps	POR
MP53323	Screw Caps for tubes in 96-well format - Light Green	960 caps	POR
MP53305	Screw Caps for tubes in 96-well format - Green	960 caps	POR
MP53322	Screw Caps for tubes in 96-well format - Black	960 caps	POR

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MP53622	Screw Caps for tubes in 48-well format - Black	480 caps	POR
Screw Ca	ps for tubes in 24-well format		
MP53220	Screw Caps for tubes in 24-well format - Grey	240 caps	POR
MP53201	Screw Caps for tubes in 24-well format - White	240 caps	POR
MP53204	Screw Caps for tubes in 24-well format - Yellow	240 caps	POR
MP53200	Screw Caps for tubes in 24-well format - Orange	240 caps	POR
MP53202	Screw Caps for tubes in 24-well format - Red	240 caps	POR
MP53221	Screw Caps for tubes in 24-well format - Pink	240 caps	POR
MP53209	Screw Caps for tubes in 24-well format - Purple	240 caps	POR
MP53203	Screw Caps for tubes in 24-well format - Blue	240 caps	POR
MP53206	Screw Caps for tubes in 24-well format - Light Blue	240 caps	POR
MP53223	Screw Caps for tubes in 24-well format - Light Green	240 caps	POR
MP53205	Screw Caps for tubes in 24-well format - Green	240 caps	POR
MP53222	Screw Caps for tubes in 24-well format - Black	240 caps	POR
I PE Pu	sh Caps-96		



SPECIFICATIONS

- Material: PBTP with Silicon O-ring
- Cap height: 14.9mm (48-format), 14.2mm (24-format)
- Chemical resistance: ++
- Temperature range: Vapor phase LN2 to +100°C

Screw Caps for tubes in 48-well format

MP53620	Screw Caps for tubes in 48-well format - Grey	480 caps	POR
MP53601	Screw Caps for tubes in 48-well format - White	480 caps	POR
MP53604	Screw Caps for tubes in 48-well format - Yellow	480 caps	POR
MP53600	Screw Caps for tubes in 48-well format - Orange	480 caps	POR
MP53602	Screw Caps for tubes in 48-well format - Red	480 caps	POR
MP53621	Screw Caps for tubes in 48-well format - Pink	480 caps	POR
MP53609	Screw Caps for tubes in 48-well format - Purple	480 caps	POR
MP53603	Screw Caps for tubes in 48-well format - Blue	480 caps	POR
MP53606	Screw Caps for tubes in 48-well format - Light Blue	480 caps	POR
MP53623	Screw Caps for tubes in 48-well format - Light Green	480 caps	POR





erceable TPE Capclusters

MP53065	Pierceable TPE Capcluster Natural for cap
	96 individual tubes (virgin TPE material)

for capping 40 clusters POR

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Price(₹)

POR

480 caps

T	WARE

CAT#	Product Description		Price(₹)
MP53068	Pierceable TPE Capcluster Grey for capping 96 individual tubes	40 clusters	POR
MP53073	Pierceable TPE Capcluster White for capping 96 individual tubes	40 clusters	POR
MP53072	Pierceable TPE Capcluster Yellow for capping 96 individual tubes	40 clusters	POR
MP53043	Pierceable TPE Capcluster Orange for capping 96 individual tubes	40 clusters	POR
MP53044	Pierceable TPE Capcluster Red for capping 96 individual tubes	40 clusters	POR
MP53069	Pierceable TPE Capcluster Pink for capping 96 individual tubes	40 clusters	POR
MP53077	Pierceable TPE Capcluster Purple for capping 96 individual tubes	40 clusters	POR
MP53066	Pierceable TPE Capcluster Blue for capping 96 individual tubes	40 clusters	POR
MP53045	Pierceable TPE Capcluster Light Blue for capping 96 individual tubes	40 clusters	POR
MP53067	Pierceable TPE Capcluster Light Green for capping 96 individual tubes	40 clusters	POR
MP53046	Pierceable TPE Capcluster Green for capping 96 individual tubes	40 clusters	POR
MP53071	Pierceable TPE Capcluster Black for capping 96 individual tubes	40 clusters	POR



SPECIFICATIONS	
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- Material: Thermo Plastic Elastomer
- Cap height: 4.8mm (5.5mm Lyo Caps)
- Chemical resistance: +++
- Temperature range: -80°C to +100°C (without retaining foil)

100	
1145	
	EVA Capping Range

1.2.

CAT#	Product Description		Price(₹)
Pierceabl	e TPE Capmats		
MP53081	Pierceable TPE Capmat Natural for capping		
	96 tubes (virgin TPE material)	40 mats	POR
MP53084	Pierceable TPE Capmat Grey for capping 96 tubes	40 mats	POR
Pierceabl	e TPE Capbands		
MP53089	Pierceable TPE Capband-8 Natural in Capmat		
	format (virgin TPE material)	40 bands	POR
MP53092	Pierceable TPE Capband-8 Grey in Capmat format	40 bands	POR
MP53098	Pierceable TPE Capband-12 Natural in		
	Capmat format (virgin TPE material)	40 bands	POR
TPE Split	Capclusters / Capmats or Ca	apbands	
MP53026	Split TPE Capcluster Natural for capping 96 individua		
	tubes (virgin TPE material)	10 clusters	POR
MP53028	Split TPE Capcluster Blue for capping		
	96 individual tubes	10 clusters	POR
MP53052	Split TPE Capmat Natural for capping		
	96 tubes (Virgin TPE material)	10 mats	POR
MP53027	Split TPE Capband for capping 8 tubes	10 bands	POR
MP53050	Split TPE Capband Green for capping 8 tubes	10 bands	POR
Lyo Capel	lusters for capping 96 individ	dual	
tubes (lar	ge pack)		
MP53042	Lyo Capclusters for capping 96 individual tubes	10 clusters	POR

EVA Push Caps-96



POR

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MP82605

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			WAR	Ē	
CAT#	Product Description	P		CAT#	Product Description
	All Annone - S	000000		Cap heigh Chemical	Ethyl Vinyl Acetate
Cap height: Chemical re	hyl Vinyl Acetate			P55125	Tube Readers Tracxer Code Reader TS201 for single 2D Data-Matrix coded tubes
			999		eld Scanners
MP33000	EVA Capmat for capping 96 tubes	10 mats	POR	182030	Handheld 1D barcode and 2D Data-Matrix code reader with USB-connection
MP33001	EVA Capmat for capping 96 tubes for Co only (polycarbonate)	morack-96 10 mats	POR	182025	Handheld Wireless 1D barcode and 2D Data-Matrix code reader
	MICRONIC				Tracker
		1100			MICRONIC
Manual I MP54000 MP54001 MP65010	Decapping Products Manual Decapper-1 Manual Decapper-8 Manual Decapper-8 (Aluminium)	10 pieces 10 pieces 1 pieces 1 piece	POR POR POR		

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POR

POR

POR

1 unit

1 unit

1 unit

	WA	RE		
Product Description	Price(₹)	CAT#	Product Description	
	-	Screw Ca RH71010	Automatic Screw Cap DeCapper - Decaps and Caps rows of 8 or 12 Screw Cap Tubes	1 unit
ements: 1x USB port (at least 2.0) is second 60 x 131 x 174 mm / 10.2 x 5.1 x 6.8 inch / 1.10 lbs ding: 2D Data-Matrix (ECC200, 12x12, and 1D barcodes	2	XL9 Tube	Sorter (9 rack capacity)* XL9 TubeSorter System Base model - sort only XL9 TubeSorter System with 2D Code Reader XL9 TubeSorter System with Analytical Balance	1 unit 1 unit
		LXL9CS	XL9 TubeSorter System with 2D Code Reader and Analytical Balance	1 unit 1 unit
be Readers		LCRXL9	XL9 TubeSorter System Base model COLD ROOM - so	ort only1 unit
Tracxer Code Reader TS201 MINI for single 1D and 2D Data-Matrix coded tubes 1 un	it POR		eSorter (20 rack capacity)*	
		LXL20	XL20 TubeSorter System Base model - sort only	1 unit
ck Readers		LXL20C LXL20S	XL20 TubeSorter System with 2D Code Reader XL20 TubeSorter System with Analytical Balance	1 unit
Tracxer Code Reader RS297 for whole rack 2D codes tubes 1 un	it POR	LXL20CS	XL20 TubeSorter System with Analytical Balance XL20 TubeSorter System with 2D Code Reader and Analytical Balance	1 unit
ck Readers Tracxer Code Reader RS210 for whole rack 2D coded tubes 1 un	it POR	LCRXL20	XL20 TubeSorter System Base model COLD ROOM - sort only	1 unit
Tracxer Code Reader RS210 CRYO for whole rack 2D coded tubes 1 un	it POR	VolumeC	heck (VC)	
Tracxer 1D Rack Barcode Reader BC210 1 un	it POR	LVC50	VolumeCheck with low speed sensor, 3 minutes per 96 plate or tube rack	1 unit
ck Readers Tracxer Code Reader RS235 CRYO for		LVC100	VolumeCheck with high speed sensor, 45 seconds per 96 plate or tube rack	1 unit
whole rack 2D coded tubes 1 un Tracxer 1D Rack Barcode Reader BC235 1 un		LVC100LV	VolumeCheck for large vials (up to 70mm), high speed, 45 seconds per rack	1 unit
Cappers Univo Electric Capper CP480 for all tube sizes up to 1.40ml 1 un Univo Electric Capper CP860 for all tube sizes 1 un		are availa	heck add-ons and other acces able Management Software	sories
Manual Capmatsealer (1.40ml tubes only) 1 un		RH81001	Track-IT Sample Management Software	1
Manual Capital		RH81007	full version (Academic usage) Track-IT Sample Management Software full version (Private usage)	1 unit 1 unit
Adapter for 0.50ml tubes 1 un	it POR			
Adapter for 0.75ml tubes1 unAdapter for 1.10ml tubes1 un			Capping Solution for Collection Tubes	
Decappers		MP35110	Novitain TPE Capcluster Natural for capping 50 individual tubes	10 clusters
Univo Electric Capper DC480 for decapping TPE Caps 1 un	it POR	MP35100	Novitain Manual Capper CV750	1 unit

269

Price(₹)

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E-mail : info@genetixbiotech.com

Push Cap Dec

CAT#

SPECIFICATIONS

 System requirements • Scan time: < 1 secon

 Dimensions: 260 x 13 • Weight: 0.5 kg / 1.10 l

• Tube code reading: 2I

Single Tube F

Single Rack F

Single Rack F

Single Rack R

Push Cap Cap

MP55126

MP55114

MP55120

MP55121

MP55637

MP55122

MP55638

MP35020

MP35021

MP55005

MP55006

MP55702

MP55700

MP55701

MP35000

14x14) codes and 1D

GENETIX BRAND

Call +91-11-45027000 ~ Fax: +91-11-25419631



2D CODE READER OVERVIEW AND SPECIFICATIONS

	TRACXER CODE READER TS201	TRACXER CODE READER TS201 MINI	TRACXER CODE READER RS297	TRACXER CODE READER RS210	TRACXER CODE READER RS210 CRYO	TRACXER CODE READER RD235 CRYO
	Page 54	Page 55	Page 58	Page	Pape	Page 62
Basic Features						
Imaging technology	CIS	CIS	CIS	CIS	CIS	CCD
Decode time	< 1 second	< 1 second	1 second	1 second	1 second	1 second
Scan time	< 1 second	< 1 second	15 seconds	5 seconds	5 seconds	7 seconds
Dimensions (mm)	260 x 131 x 174	70 x 72 x 120	430 x 280 x 49	254 x 157 x 47	254 x 157 x 47	298 x 180 x 66
Decoding software	n/a	n/a	Latest version Tracxer Software	Latest version Tracxer Software	Latest version Tracxer Software	Latest version Tracxer Software
Software compatibility						
Windows 7, XP, Vista,	Yes	Yes	Yes	Yes	Yes	Yes
Mac OS	Yes	Yes	Yes	Yes	Yes	Yes
Connection	USB x1	USB x1	USB x2	USB x2	USB x2	USB x2
Output options						
Output text file	n/a	n/a	Yes	Yes	Yes	Yes
Configure output file	n/a	n/a	Yes	Yes	Yes	Yes
Export to Excel	n/a	n/a	Yes	Yes	Yes	Yes
ODBC Database push	n/a	n/a	Yes	Yes	Yes	Yes
User account independent	n/a	n/a	Yes	Yes	Yes	Yes
Network ready	n/a	n/a	Yes	Yes	Yes	Yes
TCP/IP Remote control	n/a	n/a	Yes	Yes	Yes	Yes
Tube / rack compatibility						
24-well format tube / rack	Yes	Yes	Yes	Yes	Yes	Yes
48-well format tube / rack	Yes	Yes	Yes	Yes	Yes	Yes
96-well format tube / rack	Yes	Yes	Yes	Yes	Yes	Yes
384-well format tube / rack	Yes	Yes	Yes	Yes	Yes	Yes
Read all 2D Data-Matrix codes	Yes	Yes	Yes	Yes	Yes	Yes
Read all TraXis codes	No	No	Yes	Yes	Yes	Yes
Other features						
No tube, no code feature	n/a	n/a	Yes	Yes	Yes	Yes
Single tube reading	Yes	Yes	Yes	Yes	Yes	Yes
Rack templates	n/a	n/a	Yes	Yes	Yes	Yes
Anti-frost system	No	No	No	No	Yes	Yes
Robot gripper friendly	No	No	No	Yes	Yes	Yes
Linear barcode reading	Yes, 1D tube barcodes	Yes, 1D tube and rack barcodes	No	Optional, 1D rack barcodes	Optioinal, 1D rack barcodes	Optional, 1D rack barcodes
ActiveX Toolkit	No	No	Yes	Yes	Yes	Yes

Standardize your workflow.



Ice-free sample cooling and freezing

- Consistent and reproducible
- Ideal for working in a hood







CoolRack[®] and CoolBox[™] cooling systems



Controlled-rate cell freezing

- No alcohol
- High post-thaw recovery and viability
- Proven for stem cells, primary cells, PBMC, cell lines and more



CoolCell® controlled-rate alcohol-free cell freezing containers



Temperature stability for short transport

• Ultra-low temperature portable and mobile systems





BioT[™] temperature stability systems



TruCool[®] hinged cryostorage boxes



Store.

New! Automated cell thawing

Highly reproducible

 LN2 drain holes Water proof fiberboard

• High post-thaw recovery and viability

Archival storage integrity · Hinged lid helps box and lid stay together

- No fluids or contamination risk
- Proven for stem cells, PBMC, cell lines and more



ThawSTAR[™] automated cell thawing system

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Cool Cell & Accessories



Controlled-Rate, Alcohol-Free Cell Freezing



CoolCell® alcohol-free cell freezing containers ensure standardized controlled-rate -1°C/minute cell freezing in a -80°C freezer - without alcohol or any fluids. Proven for use with a variety of cell types including stem cells, primary cells, PBMC cell lines, insect cells, yeast and others. The patent pending CoolCell technology utilizes a thermo-conductive alloy core and highly-insulative outer material to control the rate of heat removal and provide reproducible cell cryopreservation. CoolCell units are easy to use and deliver comparable results to expensive programmable freezers.

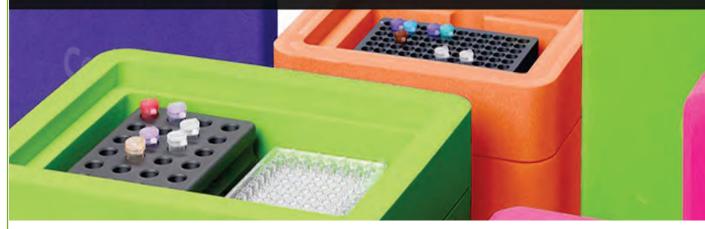
CAT#	Product Description	Price(₹)	CAT#	Product Description
			BCS-1700	CoolCell FTS30, orange
CoolCell	®		BCS-170G	CoolCell FTS30, green
1dearee/	/ Min Freezing		BCS-170PK	CoolCell FTS30, pink
•	uter Housing & thermo Conductive Core)		BCS-406	CoolCell 5ml LX, purple
BCS-136	CoolCell, purple	13,867	BCS-172	CoolCell SV2
BCS-136G	CoolCell, green	13,867	BCS-262	CoolCell SV10
BCS-1360	CoolCell, green	13,867		
BCS-136PK	CoolCell, pink	13,867	CoolCell	R Accessories
BCS-405	CoolCell LX, purple	18,285	BCS-3010	CoolCell Protecting Agent, DMSO
BCS-405G	CoolCell LX, green	18,285	BCS-3011	CoolCell Protecting Agent, Glycero
BCS-4050	CoolCell LX, orange	18,285	BCS-3105	CoolCell Filler Vials, 2ml, 6pk
BCS-405PK	CoolCell LX, pink	18,285	BCS-3106	CoolCell Filler Vials, 5ml, 6pk
BCS-170	CoolCell FTS30, purple	50,683		

CAT#	Product Description	Price(₹)
BCS-1700	CoolCell FTS30, orange	50,683
BCS-170G	CoolCell FTS30, green	50,683
BCS-170PK	CoolCell FTS30, pink	50,683
BCS-406	CoolCell 5ml LX, purple	24,421
BCS-172	CoolCell SV2	32,398
BCS-262	CoolCell SV10	32,398
	· · · · · · · · · · · · · · · · · · ·	

CoolCell® Accessories			
BCS-3010	CoolCell Protecting Agent, DMSO	4,248	
BCS-3011	CoolCell Protecting Agent, Glycerol	4,248	
BCS-3105	CoolCell Filler Vials, 2ml, 6pk	2,832	
BCS-3106	CoolCell Filler Vials, 5ml, 6pk	2,832	
		· · ·	

FreezeCel

Ice-Free Cooling and Freezing Systems



CoolBox[™] systems are bench top cooling workstations that provide sample cooling or freezing without ice, electricity or batteries. CoolBox systems are versatile and accommodate a variety of sample formats and temperatures. The modular design enables the use of CoolRack[®] and CoolSink[®] thermo-conductive sample modules to hold microfuge tubes, cryogenic vials, PCR tubes or plates, assay plates and more. The internal cooling or freezing cores provide hours of 0.5° to 4°C cooling or sample freezing. CoolBox systems may also be used with dry ice to create a compact, portable, snap freezing workstation for bacteria, viruses or proteins.

Price(₹)

CAT# Product Description

CoolBox 30

(without CoolRack / CoolSink modules) Includes: CoolBox 30 base and lid, blue cooling cartridge, red stage for wet or dry ice, insulator pad. Accomodates all 30-well CoolRack tube modules (order modules separately).

BCS-130	CoolBox 30 System, purple	23,685
BCS-130G	CoolBox 30 System, green	23,685
BCS-1300	CoolBox 30 System, orange	23,685
BCS-130PK	CoolBox 30 System, pink	23,685

Accessories : Modules

BCS-133	M30 CoolBox System	53,383
BCS-134	M30-PF CoolBox System	58,905
BCS-135	CF30 CoolBox System	53,015
BCS-166	CFT30 CoolBox	59,396

CAT# Product Description

CoolBox MP Systems

(without CoolRack / CoolSink modules) Includes: CoolBox MP base and lid, one blue cooling cartridge. Accomodates all CoolSink and CoolRack plate modules (order module separately).

BCS-144	CoolBox MP System, purple	23,685
BCS-144G	CoolBox MP System, green	23,685
BCS-1440	CoolBox MP System, orange	23,685
BCS-144PK	CoolBox MP System, pink	23,685

Accessories : Modules

BCS-145	PCR96 CoolBox System	59,151
BCS-146	PCR384 CoolBox System	63,691
BCS-147	96F CoolBox System	56,205
BCS-148	96U CoolBox System	56,451

2016-17

Price(₹)



63,304

274

BCS-502PK

CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)	
BCS-151	1mlX96 CoolBox System	63,814				
BCS-152	Cooling cartridge, CoolBox MP, 1ea	6,797				
CoolBox	XT and Accessories			The second s		
(0.5 - 4 Deg Cooling Core	ree C) Includes: Base, collar, lid and one XT, e			CoolBox(2)(1		
BCS-502	CoolBox XT, purple	63,304				
BCS-502G	CoolBox XT, green	63,304				
BCS-5020	CoolBox XT, orange	63,304				

Accessories / Tube Modules

CoolBox XT, pink

BCS-163	CoolRack M6, gray	6,995
BCS-125	CoolRack M15, gray	16,812
BCS-125G	CoolRack M15, green	16,812
BCS-1250	CoolRack M15, orange	16,812
BCS-164	CoolRack M6, green	6,995
BCS-126	CoolRack CF15	16,812
BCS-127	CoolRack M15-PF	23,071



BCS-120	CoolRack PCR96	35,220
BCS-139	CoolRack PCR384	39,025
BCS-231	CoolRack 96x0.5ml	43,565
BCS-149	CoolRack 1mlx96	39,761

Modules for Tall Tubes

BCS-153	CoolRack 15ml	30,925
BCS-154	CoolRack 50ml	30,925
BCS-155	CoolRack V13	32,398
BCS-156	CoolRack V16	32,398
BCS-157	CoolRack VS13	32,398

Plate Modules

BCS-101	CoolSink 48	28,839
BCS-106	CoolSink 96F	31,293
BCS-107	CoolSink 96U	34,975
BCS-184	CoolSink LX55	28,716





CAT# **Product Description** Price(₹) **CoolRack XT automation-friendly** (SBS-footprint) thermo-conductive sample modules BCS-529 CoolRack XT PCR96 (AF) 37.930 BCS-538 CoolRack XT PCR384 (AF) 42,027 BCS-534 CoolRack XT CFT24 (AF) 34,361 BCS-535 CoolRack XT M24 (AF) 31.718 BCS-523 37.004 CoolRack XT M-PCR (AF) BCS-536 CoolSink XT 96F (AF) 33,701 BCS-537 37.665 CoolSink XT 96U (AF)

CoolBox 2XT (Double Capacity) and Accessories

(0.5 - 4 Degree C) Includes: Base, collar, lid and Two XT, Cooling Core

BCS-503	CoolBox 2XT, purple	97,665
BCS-503G	CoolBox 2XT, green	97,665
BCS-5030	CoolBox 2XT, orange	97,665
BCS-503PK	CoolBox 2XT, pink	97,665

Tube Modules

BCS-137	CoolRack 500ul M30-PF	34,975
BCS-138	CoolRack CFT30	34,975
BCS-140	CoolRack MassSpec	31,661
BCS-108	CoolRack M30, gray	29,698
BCS-128	CoolRack M30-PF	34,975
BCS-129	CoolRack CF30	29,698
BCS-105	CoolRack CF45	31,661

How It Works

Cooling



CoolRack on Ice: Heat from the relatively warmer CoolRack module is transferred to cooling source (wet or dry ice, cartridge, LN2) until equilibrium

Warming



CoolRack in Water Bath: Heat is transferred from water bath toward relatively cooler CoolRack until equilibrium is reached.

CAT#	Product Description	Price(₹)
Reservoirs Modules		
BCS-180	CoolSink BX50	21,230
BCS-183	CoolSink BX100	27,489

Acessories

ACESSUIIES		
BCS-502-C	Collar extension for XT purple	11,186
BCS-502-CG	Collar extension for XT green	11,186
BCS-502-CO	Collar extension for XT orange	11,186
BCS-502-CPK	Collar extension for XT pink	11,186
BCS-503-C	Collar extension for 2XT purple	14,018
BCS-503-CG	Collar extension for 2XT green	14,018
BCS-503-CO	Collar extension for 2XT orange	14,018
BCS-503-CPk	Collar extension for 2XT pink	14,018
BCS-511	XT cooling core	26,762
BCS-512	XT freezing core	26,762



2016-17

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CAT#	Product Description	Price(₹)
CoolBox XT general purpose workstations		
BCS-550	CoolBox XT Microtube 15 Workstation	67,137
BCS-551	CoolBox XT CryoTube 15 Workstation	70,309
BCs-552	CoolBox XT PCR96 Workstation	92,908
BCS-553	CoolBox 2XT PCR96 Workstation	132,027
BCS-554	CoolBox 2XT Cell Staining Workstation	128,723
BCS-555	CoolBox 2XT ELISA Workstation	132,027

CoolBox XT automation-friendly workstations CoolBox XT or 2XT System, automation-compatible CoolRack XT M24, Automation-Compatible CoolSink XT 96U, one pack of 500 TruCool 1.5 mL microfuge tubes

BCS-570	CoolBox XT PCR96 Workstation (AF)	106,388
BCS-571	CoolBox XT PCR384 Workstation (AF)	111,410
BCS-572	CoolBox XT PCR Strip Workstation (AF)	111,410
BCS-573	CoolBox 2XT PCR Workstation (AF)	174,053
BCS-574	CoolBox XT Cell Freezing Workstation (AF)	143,128
BCS-575	CoolBox XT CryoTube 24 Workstation (AF)	109,295

CAT#	Product Description	Price(₹)
BCS-576	CoolBox XT MicroTube 24 Workstation (AF)	101,630
BCS-577	CoolBox 2XT MicroTube & CryoTube Workstation (AF)	179,472
BCS-578	CoolBox XT Protein Assay Workstation (AF)	102,687
BCS-579	CoolBox 2XT Cell Staining Workstation (AF)	165,859
BCS-580	CoolBox 2XT ELISA Workstation (AF)	170,353

CoolRack, CoolSink, ThermalTray thermo-conductive modules

BCS-102	CoolRack M90	44,792
BCS-104	ThermalTray HP	36,448
BCS-108G	CoolRack M30, green	29,698
BCS-1080	CoolRack M30, orange	29,698
BCS-116	CoolRack M96 ID	59,396
BCS-123	ThermalTray LP	33,993
BCS-165	CoolRack M6 Orange	6,995
BCS-252	ThermalTray SLP	32,766

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FreezeCel

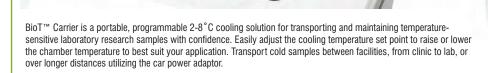


BioT[™] **Carrier** Temperature Stability Chamber

0

Intuitive LCD display Rechargable battery Rugged and lightweight

Magnetized lid



Intuitive LCD Display

The LCD display is easy to operate. Digitally program cooling temperature set point (°C/°F) and time. Display indicates battery status and audible alarm signals when battery is low.

Specifications

18.0 x 10.0 x 8.0 cm (7.1 x 3.9 x 3.2 in)
2°C to 8°C (ambient 32°C)
AC100V - 240V / DC9.0V
4A
AC100V - 240V / DC9.0V
2A
DC12V / DC9.0V
4A
DC 7.4V
16000mAh
DC9.0V / 18W, DC 7.4V/13W
5.3 kg (11.6 lbs)
Internal: 18.0 x 10.0 x 8.0 cm
(7.1 x 3.9 x 3.2 in)
External: 24.0 x 17.0 x 19.5 cm
(9.5 x 6.7 x 7.7 in)
CE, cULus

Flexible Power Options

BioT[™] Carrier offers flexible power options to fit your application. AC power adaptor enables long-term stationary use. Rechargeable battery is easy to install, lasts up to 8 hours and allows portable short-term transport. For applications that require longer transport, a car power adaptor is included.

Ordering Information

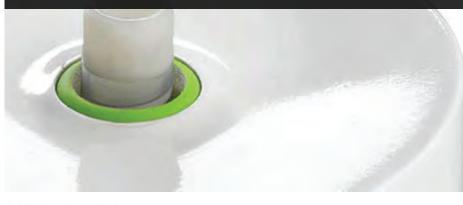
Cat. No.	Product Description	Price (₹)
BCS-528	BioT [™] Carrier complete with rechargeable battery, AC power	POR
	adaptor, car adaptor, shoulder strap, accessories bag	POR
BCS-801	BioT Carrier rechargeable battery	POR
BCS-802	BioT Carrier AC power adaptor/battery charger with US, EU, UK plug	IS POR
BCS-803	BioT Carrier car adaptor	POR
BCS-804	BioT Carrier shoulder strap	POR



2016-17

ThawSTAR[™]

Automated Cell Thawing System



Water Bath



Problem: Current methods not standardized

- · Risk contamination from communal water baths
- · Subjective end-point, variability amongst users
- Challenging in cGMP or clinical environments

How It Works

ThawSTAR adaptive sensing technology carefully tracks vial temperature at the time of insertion and during the thawing process, and detects the initiation of the solid-liquid phase change to optimize the thermal profile and deliver a consistent final sample temperature in the range of 0-5°C. ThawSTAR system can efficiently and reproducibly thaw vials right from LN2 storage as well as those equilibrated to dry ice (-78°C) or ultra-low freezer (-80°C to -75°C) temperature.

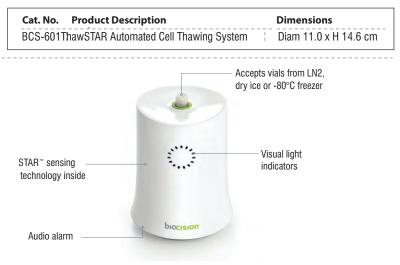
To operate, simply insert one frozen standard 1.8 or 2.0 mL cryogenic vial and wait approximately 2-3 minutes. When thaw cycle is complete, vial is raised for easy removal and downstream processing.

ThawSTAR™ automated cell thawing system addresses the last gap in the cell cryopreservation workflow: cell thawing. Replacing common methods of cell thawing such as swirling frozen vials in communal water baths and warming vials between hands - methods that are not standardized and potentially jeopardize the integrity and safety of the sample - ThawSTAR system ensures consistent and reproducible thawing. Utilizing patentpending STAR™ sensing technology, ThawSTAR employs multiple detection mechanisms to determine vial temperature, phase change initiation and thaw completion, eliminating the guesswork and subjectivity of determining the end point. Highly reproducible thermal profiles mirror those obtained from a water bath without the variability and risk of contamination.



Solution: ThawSTAR[™] Thawing System

- · Fully solid-state system no liquids
- STAR[™] temperature sensing technology, detects temperature of vial, identifies phase change of contents and stops thaw at end of phase change
- Intuitive use and feedback



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CAT#	Product Description	Price(₹)	
CoolSink H histology preparation modules			
BCS-312	CoolSink H	24,185	
BCS-313	CoolSink HL	39,648	
BCS-310	CoolSink HCD2	16,652	
BCS-311	CoolSink HCD	22,203	
BCS-316	CoolSink HCD3	15,330	
BCS-315	CoolSink HS	42,423	
BCS-314	CoolSink HST	47,974	
BCS-300	HistoMailer, 10 pack	2,115	
BCS-301	HistoMailer, 100 pack	14,537	

CoolSystem thermo-conductive ice-based systems

BCS-118	M30x3 CoolSystem	133,396
BCS-119	CF45 CoolSystem	79,399
BCS-117	M90 Coolsystem	93,021



Ice pans / bu	C	Ke i	IS
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	,	
BCS-111	Ice pan, maxi 9L, green	16,520
BCS-111B	Ice pan, maxi 9L, blue	16,520
BCS-112	Ice pan, maxi 9L, red	16,520
BCS-111PL	Ice pan, maxi 9L, purple	16,520
BCS-111PK	Ice pan, maxi 9L, pink	16,520
BCS-1110R	Ice pan, maxi 9L, orange	16,520
BCS-111GR	Ice pan, maxi 9L, green	16,520
BCS-113	Ice pan, midi 4L, green	12,291
BCS-113B	Ice pan, midi 4L, blue	12,291
BCS-114	Ice pan, midi 4L, red	12,291
BCS-113PL	Ice pan, midi 4L, purple	12,291
BCS-113PK	Ice pan, midi 4L, pink	12,291
BCS-1130R	Ice pan, midi 4L, orange	12,291

CAT#	Product Description	Price(₹)
BCS-113GR	Ice pan, midi 4L, green	12,291
BCS-211	Ice pan, mini, 1L, green	8,062
BCS-211B	Ice pan, mini, 1L, blue	8,062
BCS-212	Ice pan, minil, 1L, red	8,062
BCS-211PL	Ice pan, minil, 1L, purple	8,062
BCS-211PK	lce pan, minil, 1L, pink	8,062
BCS-2110R	Ice pan, minil, 1L, orange	8,062
BCS-211GR	Ice pan, minil, 1L, green	8,062
BCS-115	Ice bucket, round 4L, green	10,308
BCS-115B	Ice bucket, round 4L, blue	10,308
BCS-115R	Ice bucket, round 4L, red	10,308
BCS-115PL	Ice bucket, round 4L, purple	10,308
BCS-115PK	Ice bucket, round 4L, pink	10,308
BCS-1150R	Ice bucket, round 4L, orange	10,308
BCS-115GR	Ice bucket, round 4L, green	10,308
BCS-115-25B	Ice bucket, round 2.5L, blue	9,251
BCS-115-25G	Ice bucket, round 2.5L, green	9,251
BCS-115-25R	Ice bucket, round 2.5L, red	9,251



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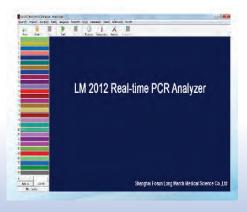
Multicycler (6-channel) Real-Time PCR System

Multicycler 6 channel Real-time PCR System LM2012

LM2012 real-time PCR analyzer has a rotary design and is heated by air. Therefore, the temperature and optical path for reach PCR tube are identical

- 6 channels
- No need to use ROX to calibrate
- No edge effect
- Perfect HRM
- High sensitivity by using PMT
- Rapid reaction by air heating system
- Multifunctional software satisfies clinical and research requirement

Software



- Quantitation
- Melting cure analysis
- $\Delta \Delta$ Ct relative quantitation
- Two standard curves
- Comparative quantitation

- Allelic discrimination
- Scatter plot analysis
- End-point analysis
- High resolution melt analysis (HRM)



FOSUN DIAGNOSTICS



GENETIX BRAND

E-mail : info@genetixbiotech.com

Once fluid is added to the top of the Autofil™ system, turn the

vacuum switch or

3

GENETIX BRAND

Autofil Bottle Top Filters

Forward facing graduation marks on tubes and bottles Vacuum on and off switch conveniently located

finger grips and patented bottle cap Conveniently sold presterilized

Centrifuge tubes available in 15ml and 50ml

• 0.22µm and 0.45µm PES

E-mail : info@genetixbiotech.com

membrane pore-size options available

Easy initial setup of Autofil[™] filtration System

✓ Autofil[™] design including an ergonomic bottle shape. molded

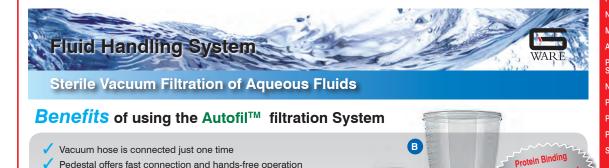
✓ Autofil[™] is available as a complete system or as a bottles-top filter В

Connect a vacuum tube just

pedestal

once to the back of the Autofil™

Autofil is the most innovative bottle top vacuum operated laboratory filtration system in the world. The filters are used for the sterile preparation of buffers, tissue culture media, microbiological media, and other biological fluids.



Vacuum connects automatically

when filter is placed on the

Autofil™ pr

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• Bottles available in 250ml, 500ml and

2

• Available in 0.22µm or 0.45µm

asymmetric membrane filte

1000ml sizes



MICRO-POR® Genetix Biotech

Price(₹)

Complete A	Assembly		
GX-8115-0.2CA	Autofil, Complete Assembly, PES, 15	iml, .22μm, 24/Cs	12,77
GX-8115-0.4CA	Autofil, Complete Assembly, PES, 15	öml, .45μm, 24/Cs	12,77
GX-8150-0.2CA	Autofil, Complete Assembly, PES, 50)ml, .22µm, 24/Cs	12,77
GX-8150-0.4CA	Autofil, Complete Assembly, PES, 50)ml, .45µm, 24/Cs	12,77
GX-81250-0.2CA	Autofil, Complete Assembly, PES, 25	50ml, 66mm, .22µm, 12/Cs	7,822
GX-81250-0.4CA	Autofil, Complete Assembly, PES, 25	50ml, 66mm, .45µm, 12/Cs	7,822
GX-81500-0.2CA	Autofil, Complete Assembly, PES, 50	00ml, 90mm, .22µm, 12/Cs	10,633
GX-81500-0.4CA	Autofil, Complete Assembly, PES, 50	00ml, 90mm, .45µm, 12/Cs	9,70
GX-811000-0.2CA	Autofil, Complete Assembly, PES, 10	000ml, 90mm, .22µm, 12/Cs	12,18
GX-811000-0.4CA	Autofil, Complete Assembly, PES, 10	000ml, 90mm, .45µm, 12/Cs	12,18
Bottle-Top	· · · · · · · · · · · · · · · · · · ·		
GX-81250-0.2BT	Autofil, Bottle-Top, PES, 250ml, 66m	ım, .22µm, 24/Cs	11,21
GX-81250-0.4BT	Autofil, Bottle-Top, PES, 250ml, 66m	ım, .45µm, 24/Cs	11,21
GX-81500-0.2BT	Autofil, Bottle-Top, PES, 500ml, 90m	ım, .22µm, 24/Cs	12,81
Selection (Guide		
Pore Size	Best For		
0.1µm	Cell Culture (Sterilization		
onpin	& Mycoplasma removal)		
0.2µm	Cell Culture (Sterilization)		
0.45µm	Buffers (clarification, particle removal)		
0.8µm	Prefilteration and Clarification		
Membrane	Attributes	Best For	
PES	Lowest protein binding, lowest extractables, fastest flow	Cell Culture media and se	rum
SFCA	Lower extractables than standard cellulose acetate	Cell Culture media and se	rum

Buffers

Alcoholic solutions

Product Description

CAT#	Product Description	Price(₹)
GX-81500-0.4BT	Autofil, Bottle-Top, PES, 500ml, 90mm, .45 $\mu\text{m},$ 24/Cs	12,817
GX-811000-0.2BT	Autofil, Bottle-Top, PES, 1000ml, 90mm, .22µm, 24/Cs	20,028
GX-811000-0.4BT	Autofil, Bottle-Top, PES, 1000ml, 90mm, .45 μ m, 24/Cs	20,028
Pedestal S	itand	
GX-81PDS	Pedestal Stand	58,710
Bottles On	ly	
GX-81250	PS 250ml Bottle Only (24/Cs)	6,080
GX-81500	PS 500ml Bottle Only (24/Cs)	8,718
GX-811000	PS 1000ml Bottle Only (24/Cs)	10,697
GX-83250	PC 250ml Bottle Only (24/Cs)	7,776
GX-83500	PC 500ml Bottle Only (24/Cs)	11,735
GX-831000	PC 1000ml Bottle Only (24/Cs)	15,880
GX-82250	PETG 250ml Bottle Only (24/Cs)	7,304
GX-82500	PETG 500ml Bottle Only (24/Cs)	10,697
GX-821000	PETG 1000ml Bottle Only (24/Cs)	13,902

Selection Chart For Blotting Membranes

This selection chart highlights the suitability of various blotting membranes for different applications based on their properties.

Membrane Type	SCN Pure Cellulose Nitrate	SNN Pure Nylon-66
Biomolecules	o on a coordinate	
Nucleic Acids	R	HR
Proteins	R	R
Transfer Method		
Dot Blot	R	R
Colony or Plaque Lift	HR	R
Electrotransfer	R*	HR
Capillary Blot	R	R
Vaccum Blot	R	R
Alkaline Transfer	NR	R
Molecule Fixation		
Baking	R	R
Drying	R	R
UV Crosslinking	Р	HR
Alkali Fixation	NR	R
Molecule Removal	NR	NR
Detection Method		
Colorimetric	HR	R
Radiolabelled	R	R
Luminescent	R	Р
Fluorescent	R	Р
Staining	R	Р
Reprobing		
Once	NR	R
Multiple	NR	R

CN

Nylon

Higher extractables

alcohol resistance

Higher protein binding,

CAT#

Membrane Filters Cellulose Nitrate Membrane (ESTERS) Filters

Cellulose nitrate membranes have a very uniform pore structure and are available in a wide range of pore sizes.

0.2 um for the sterile filtration of aqueous buffer water 0.45 um pore size for particle collection, filtering beverages etc. The high non-specific adsorption of the cellulose nitrate membrane is advantageous for diagnostic kits. The adsorption decrease with increasing pore sizes.

Applications

- i. Sample Preparations
- ii. Microbiological studies
- iii. Filtration of aqueous solutions

Specifications

Pore Size	0.22µm	0.45µm
Diameter	13mm, 25mm, 47mm,	
Water Flow Rate (ml/min/cm ²) at		
$\Delta P = 10 \text{psi}, 20^{\circ} \text{C}$	20	46
Retention Efficiency	0.22μ m: LRV > 7 for br. diminuta	

Integrity Test Data

Pore Size	Wetting Flui	id		Bubble Point
0.22µm	Water	52p	osi	3.65 kg/cm ²
0.45μm	Water	33p	osi	2.32 kg/cm ²
0.8μm	Water	14p	osi	0.98 kg/cm ²

Gridded Cellulose Nitrate Membrane **Disc Filters - GCN**

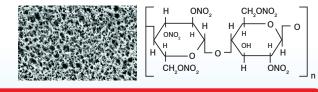
GCN membrane are made of Cellulose Nitrate, a material which assures effective retention with high flow rates. These membranes are useful for water microbiology. A grid is printed on the surface to facilitate counting of colonies.

Features and Benefits

- ✓ High flow rates
- ✓ Non-inhibiting ink grids
- ✓ Validated for microbial recovery

Applications

GCN membranes are useful for water microbiology. The printed grid eases the counting of bacterial colonies, micro colonies etc., and in no way influences the growth of bacteria.



CAT#	Product Description	Price(₹)
Cellulose	Nitrate Membrane (Ester)Filters	
GX22013CN	Cellulose Nitrate, 0.2µm, 13mm, 100/Pk	595
GX22025CN	Cellulose Nitrate, 0.2µm, 25mm, 100/Pk	675
GX22047CN	Cellulose Nitrate, 0.2µm, 47mm, 100/Pk	895
GX45013CN	Cellulose Nitrate, 0.45µm, 13mm, 100/Pk	595
GX45025CN	Cellulose Nitrate, 0.45µm, 25mm, 100/Pk	675
GX45047CN	Cellulose Nitrate, 0.45 μ m, 47mm, 100/Pk	895
GX12013CN	Cellulose Nitrate, 1.2µm, 13mm,100/Pk	595
GX12025CN	Cellulose Nitrate, 1.2µm, 25mm, 100/Pk	675
GX12047CN	Cellulose Nitrate, 1.2µm, 47mm, 100/Pk,	895

CAT# **Product Description** Price(₹) **CN Grided Membrane Disc Filters** GX22025CN-GS CN Grided, 0.2µm, 25mm, 100/Pk 1.350 GX22047CN-GS CN Grided, 0.2µm, 47mm, 100/Pk 1.620 GX45025CN-GS CN Grided, 0.45µm, 25mm, 100/Pk 1,350 GX45047CN-GS CN Grided, 0.45µm, 47mm, 100/Pk 2,696

Sterile Membrane Disc Filters GX22013CN-S Cellulose Nitrate, 0.2µm, 13mm, 100/Pk 845 GX22025CN-S Cellulose Nitrate, 0.2µm, 25mm, 100/Pk 925 GX22047CN-S 1.075 Cellulose Nitrate, 0.2µm, 47mm, 100/Pk GX45013CN-S Cellulose Nitrate, 0.45µm, 13mm, 100/Pk 845 GX45025CN-S Cellulose Nitrate, 0.45µm, 25mm, 100/Pk 925 GX45047CN-S 1.075 Cellulose Nitrate, 0.45µm, 47mm, 100/Pk GX08013CN-S 845 Cellulose Nitrate, 0.8µm, 13mm, 100/Pk

GENETIX BRAND



Membrane Filters – Cellulose Nitrate / Acetate Membrane Filters



Nylon-66 Membrane Disc Filter

Nylon Membrane Disc Filters are hydrophilic, biologically inert, non media migrating, plain white absolute membranes. Recommended for filtration, sterilisation & clarification of mobile Phase in HPLC processes with aqueous, alkaline & organic samples.

Features and Benefits

- Wide Chemical Compatibility
- Low extractables

✓ HPLC Certified - Assures that the filters do not add any artefacts to the sample.

Specifications

Pore Size	0.22µm	0.45µm
Diameter	13mm, 25mm, 47mm	
Water Flow Rate (ml/min/cm ²) at		
$\Delta P = 10 \text{psi}, 20^{\circ} \text{C}$	14.5	38.5
Retention Efficiency	0.22μ m: LRV > 7 for br. diminuta	

Sterilisation:	Autoclavable at 121°C for 5 cycles
Maximum Operating Temperature:	80°C continuous
Maximum Operating Pressure:	3 Kg/cm ²
Biosafety:	Passes the Biological tests for Class VI plastics as described in USP
Extractables with Water:	Within Limits as specified in USP
Oxidizable Matter:	Passes as per USP

Integrity Test Data

U ,			
Pore Size	Wetting Fluid	Bubble Point	
0.22µm	Water	52psi	3.65 kg/cm ²
0.45µm	Water	33psi	2.32 kg/cm ²

PES Membrane Filter

These hydrophilic, low protein binding, PES membrane filters are ideal for tissue culture media sterilization, life science and microbiology fluid applications, clinical, and general filtration.

Our microporous PES membranes are produced from a high-temperature, acid and base resistant, polyethersulfone polymer in a proprietary, quality-assured manufacturing process. The high level of quality standards applied in each step of production provides consistent products with pore uniformity for predictable flow rates, particle retention, and purification values.

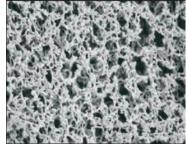
Applications

- · Suited for biological, pharmaceutical, and sterilizing filtration requirements
- · Available for microbiological analysis in individual sterile packaging

Features

- Fast filtration with superior flow rates and high throughputs
- Low protein binding and extensive drug compatibility for critical applications
- ✓ Saves time and money with fewer filter changes per sample volume
- May be sterilized by gamma irradiation, EtO or autoclaving





CAT#	Product Description	Price(₹)
Membran	e Disc Filter Type - Nylon	
GX22013HNN	Nylon-66, 0.2µm, 13mm, 100/Pk	675
GX22025HNN	Nylon-66, 0.2µm, 25mm, 100/Pk	950
GX22047HNN	Nylon-66, 0.2µm, 47mm, 100/Pk	1,225
GX45013HNN	Nylon-66, 0.45µm, 13mm, 100/Pk	675
GX45025HNN	Nylon-66, 0.45µm, 25mm, 100/Pk	950
GX45047HNN	Nvlon-66, 0.45µm, 47mm, 100/Pk	1,225

CAT#	Product Description	Price(₹)
PES Disc	Filters	
GX20025PS	PES Disc Filters, Non-Sterile, 0.2u, 25mm, 100/pk	6,565
GX20047PS	PES Disc Filters, Non-Sterile, 0.2u, 47mm, 100/pk	9,408
GX45025PS	PES Disc Filters, Non-Sterile, 0.45u, 25mm, 100/pk	6,565
GX45047PS	PES Disc Filters, Non-Sterile, 0.45u, 47mm, 100/pk	9,408





PVDF Membrane Filter

These hydrophilic, extremely low extractable/protein binding, PVDF membrane filters provide high flow rates and throughputs for aggressive, solvent-based mobile phase applications, biological sterilization/clarification, and HPLC/analytical sample preparation. These PVDF membranes do not require the use of wetting agents, transmitting negligible extractables and increasing sample purity during sterilization or clarification procedures. Because of their exceptionally low protein binding levels--even lower than similar nylon,

nitrocellulose, and PTFE membranes--our PVDF filters are well-utilized in the preparation of proteinacious solutions for chromatography and other instrumental analyses.

Applications

- Useful for a wide range of applications including aggressive and non-aggressive solvent-based mobile phase
- · HPLC certified. Provides assurance that the filter will not add artifacts to your analysis
- · Membrane is autoclavable

Features and Benefits

- ✓ Offers excellent chemical compatibility, even with aggressive acids and alcohols
- ✓ Not recommended for acetone, DMF, DMSO, or bases > 6N



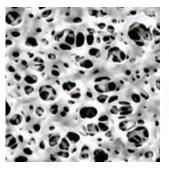
CAT#	Product Description	Price(₹)
Membrane	e Disc Filter Type- PVDF	
GX20025PV	PVDF Disc Filters, Non-Sterile, 0.2u, 25mm, 100/pk	6,783
GX20047PV	PVDF Disc Filters, Non-Sterile, 0.2u, 47mm, 100/pk	11,155
GX45025PV	PVDF Disc Filters, Non-Sterile, 0.45u, 25mm, 100/pk	6,783
GX45047PV	PVDF Disc Filters, Non-Sterile, 0.45u, 47mm, 100/pk	11,155

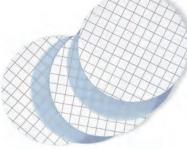
Mixed Cellulose Ester (MCE) Disc Filter

These pre-sterilized, individually packed, hydrophilic MCE membrane filters combine the benefits of CN/CA fibres to offer exceptional flow rates, precise pores, and high protein binding for microbiological analyses requiring a single-use filter. Our sterile MCE membranes are the filter of choice for the examination of water, wastewater, pharmaceuticals, foods, and beverages.



CAT#	Product Description	Price(₹)
MCE Disc	Filters, Sterile	
GX20047MCG	MCE Disc Filters, Gridded, Sterile, 0.2u, 47mm, 100/pk	6,845
GX45047MCG	MCE Disc Filters, Gridded, Sterile, 0.45u, 47mm, 100/pk	6,845







Transfer / Blotting Membrane

Nitrocellulose Membranes

These membranes are produced specially for life science research. They are used both for dot blot as well as gel transfer. They have a high binding capacity for proteins. These membranes are well adapted to all kinds of protein blotting systems e.g. semi dry, capillary or electro transfer. They can also be used for nucleic acids.

NC membranes are available as an economical alternative for nucleic acid and protein blotting protocols. These nitrocellulose transfer membranes were the original matrices used in key Southern, colony/plaque, and protein protocols. NC contains mixed cellulose esters matrix with no surfactant to interfere with cell wall integrity during cell growth. Use these membranes for colony lifts. These are mixed cellulose esters with surfactants that improve wetability ability and handling during the transfer process. Both membranes have a high binding capacity for nucleic acids and proteins. They are suitable for routine transfers.

Features and Benefits

✓ High binding capacities for proteins and nucleic acid molecules

Minimum background

- ✓ High signal to noise ratio
- Uniform and easy wetability
- Can be blocked by normal blocking methods
- Does not bind common protein stains
- Compatible with colorimetric, radiolabelled, chemiluminescent, fluorescent and staining detection methods

Applications

Protein blotting, nucleic acid dot/slot blots, colony/plaque lifts, enzyme immunoassays

PVDF Blotting Membrane

Features and Benefits

- ✓ Naturally hydrophobic PVDF is ideal for a wide variety of protein-analysis applications.
- \checkmark PVDF membrane media are white, microporous solid phase supports that bind proteins
- tenaciously via hydrophobic interactions.
- High sensitivity for small peptides.
- ✓ High protein binding capacity. Typically absorbs 50% more protein than nylon or nitrocellulose.

CAT#	Product Description	Price(₹)
PVDF Blot	ting Membrane	
GX221015PV	Membrane Sheet, PVDF, 0.2u, 15cm x 15cm, 25/pk	25,392
GX451015PV	Membrane Sheet, PVDF, 0.45u, 15cm x 15cm, 25/pk	25,392
GX222020PV	Membrane Sheet, PVDF, 0.2u, 20cm x 20cm, 25/pk	36,874
GX452020PV	Membrane Sheet, PVDF, 0.45u, 20cm x 20cm, 25/pk	36,874
GX2230300PV	Membrane roll, PVDF, 0.2u, 30cm x 3m, 1 roll	23,625
GX4530300PV	Membrane roll, PVDF, 0.45u, 30cm x 3m, 1 roll	23,625

CAT#	Product Description	Price(₹)	
Transfer Membrane Nitro Cellulose Membrane			
GX222020SCN	NitroCellulose, 0.2µm, 200 x 200mm sheet, 25/Pk	12,500	
GX2230300CN	NitroCellulose, 0.2µm, 30cm x 3m, 1 roll	8,750	
GX452020SCN	NitroCellulose, 0.45µm, 200 x 200mm sheet, 25/Pk	12,500	
GX4530300CN	NitroCellulose, 0.45µm, 30cm x 3m, 1 roll	8,750	







Nylon 6,6 Blotting Membrane

SNN membranes are pure Nylon-66 highly uniform membranes, specially useful for nucleic acid binding.

Nylon membranes cast from nylon 6,6 polymer(1,2) have superior handling characteristics relative to nitrocellulose membranes and are better able to withstand the chemical conditions for stripping DNA or RNA probes. The use of nylon membranes in nucleic acid blotting applications has improved the performance and capabilities of hybridization-based assays.these are positively charged with 0.2um & 0.45um pore sizes. The open pore structure permits maximum accessibility of target sequences to the probe and allows efficient removal of unhybridized probes, thereby reducing background.

Micro-Por range offers choice of transfer membranes for nucleic acid applications. For superior results in Southern blotting, Northern blotting, and colony/plaque lifts, positively charged Ny+ transfer membrane is recommended for Southern and colony plaque protocols, and is also available as a less sensitive and more economical alternative.

Ny+positively charged nylon membrane optimized for reliable and reproducible transfer, immobilization, hybridization, and subsequent reprobing. The density and uniformity of the positively charged surface produces maximum sensitivity with minimal background. The membrane is reinforced for enhanced durability, which is especially important in reprobing experiments.

CAT#

GX222020BNN

Features and Benefits

- Maximum transfer of bimolecules from the gel
- ✓ Maximum binding and retention of the transferred biomolecules on the membrane
- Maximum accessibility of all membrane-bound bimolecules to the probe
- Maximum detection sensitivity and minimum background
- Exceptional reprobing characteristics
- Performs well in both chemiluminescent and radioactive detection systems

Applications

Nucleic acid transfers, dots/slot blots, colony/plaque lifts and multiple reprobing

Microbiological Monitor

Micropore microbiological monitors provide a complete system solution for liquid sample preparation.

With no need for flaming or sterilization, Micropore monitors cut multiple steps out of the testing process, saving your lab up to 70% in preparation time. These ready-to-use 100 ml units are suited for monitoring contaminants in all types of samples, from raw materials to finished products.

Applications

Microbiological analysis of:

- · Potable water
- Beer and wine
 Waste water
- Dairy products
 Soft drinks

Features and Benefits

- ✓ Rapid testing: With no need to sterilize funnels or filter base between samples, testing time can be reduced by up to 70%
- ✓ No flaming required: Combined filtration unit minimizes the risk of cross-contamination
- ✓ All-in-one system: Filtration unit easily converts to a Petri dish, which can be labeled and incubated for culturing
- Reduced contamination: Single-use materials virtually eliminate cross-contamination between funnel and membrane
- ✓ Reproducible results: All-in-one filtration unit reduces the chance of external error
- Easy handling: Ready-to-use, pre-sterilized monitors are simple to use

	Microbiological Monitor			
	CAT#	Product Description	Price(₹)	
-				
	GX4530300BNN	Nylon-66, 0.45µm, 30 x 30m, 1 Roll	10,800	
	GX452020BNN	Nylon-66, 0.45µm, 20 x 20cm, 25/Pk	13,410	
	GX2230300BNN	Nylon-66, 0.2 μ m, 82mm, 30cm x 3m, 1 Roll	10,800	
	GAZZZOZODNIN	Nyion-00, 0.2µm, 20 x 200m, 20/1 k	10,410	

Product Description

Nylon-66 0 2µm 20 x 20cm 25/Pk

Positively Charged Nylon Membrane

Microbiological Monitor		
MM2047MCEG	Microbiological Monitor, MCE, Gridded, 0.2um, 47mm, 50/pk	12,365
MM4547MCEG	Microbiological Monitor, MCE, Gridded, 0.45um, 47mm, 50/pk	12,365
MM8047MCEG	Microbiological Monitor, MCE, Gridded, 0.8um, 47mm, 50/pk	12,365
MM4547MCEGB	Microbiological Monitor, MCE, Black, Gridded, 0.45um, 47mm, 50/pk	12,365

CAT#	Product Description	Price(₹)
Analytical	Funnel	
MF2047MCEG	Analytical Funnel, MCE, Gridded, 0.2um, 47mm, 50/pk	12,365
MF2047MCEG-1	Analytical Funnel, MCE, Gridded, 0.2um, 47mm, 1/pk, 50/Cs	18,105
MF4547MCEG	Analytical Funnel, MCE, Gridded, 0.45um, 47mm, 50/pk	12,365
MF4547MCEG-1	Analytical Funnel, MCE, Gridded, 0.45um, 47mm, 1/pk, 50/Cs	18,105
MF4547MCEGB	Analytical Funnel, MCE, Black, Gridded, 0.45um, 47mm, 50/pk	12,365

Each Monitor is a single-use, pre-sterilized filtering unit consisting of a measured filter funnel, base, pad, membrane, removable lid and plug.

Microbiological Monitor: The membrane is fixed to the unit.

Analytical Funnel: The membrane can be removed and transferred to a Petridish.

Price(₹)

13 410



MICRO-POR[®] Genetix Biotech

Syringe Filter PVDF (Poly Vinylidene Fluoride)

For fast sterile filtration, low binding, sterile syringe filters are used specifically for sterile filtration of aqueous and mild organic solvent. Supplied as individually packed and bulk packaged or bulk packed in a jar (non-sterile), surfactant-free PVDF membranes.

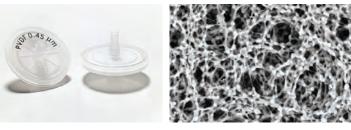
Specifications

Retention Efficiency	$0.2 \mu\text{m} - \text{LRV} > 7$ for Brevundimonas diminuta
	0.45 μ m – LRV > 7 for Serratia marcescens
Wettability	Hydrophilic
Sterilization	ETO
Effective filtration area	0.8 cm2 for 13mm & 3.9 cm2 for 25mm
Hold up volume	< 20 μ l for 13 mm & < 100 μ l for 25 mm (after air purge)
Extractable (NVR)	Very low (with in limit as specified in USP XXIV)
Initial Water flow rate	41.3ml/min for 0.2 μm & 94.3 ml/min for 0.45 μm (at 10 psi for 25 mm)
Filtration Volume	1-10ml for 13mm & 10-100ml for 25mm

Applications

Syringe Filters – Cellilose Acetate

- For Analytical and Research applications
- \checkmark For aqueous as well as organic solvent filtration
- ✓ Filtration of difficult solutions



CAT#	Product Description	Price(₹)
Minigen® I	PVDF Syringe Filters, Sterile	
MG13020-PVDFSL	Minigen® PVDF Syringe Filters, Sterile, 0.20µm, 13mm, 1-10ml, 50/Pk	2,850
MG13045-PVDFSL	Minigen® PVDF Syringe Filters, Sterile, 0.45µm, 13mm, 1-10ml, 50/Pk	2,850
MG25020-PVDFSL	Minigen® PVDF Syringe Filters, Sterile, 0.20µm, 25mm, 1-10ml, 50/Pk	2,950
MG25045-PVDFSL	Minigen® PVDF Syringe Filters, Sterile, 0.45µm, 25mm, 10-100ml, 50/Pk	2,950

Minigen® PVDF Syringe Filters, Non-Sterile

MG13020-PVDFBL	Minigen® PVDF Syringe Filters, Non-Sterile, 0.20µm, 13mm, 1-10ml, 50/Pk	2,000
MG13045-PVDFBL	Minigen® PVDF Syringe Filters, Non-Sterile, 0.45µm, 13mm, 1-10ml, 50/Pk	2,000
MG25020-PVDFBL	Minigen® PVDF Syringe Filters, Non-Sterile, 0.20µm, 25mm, 10-100ml, 50/Pk	2,100
MG25045-PVDFBL	Minigen® PVDF Syringe Filters, Non-Sterile, 0.45 μm , 25 mm, 10-100 ml, 50/Pk	2,100

Nylon

Nylon syringe filters are used in different analytical applications.Hydrophilic in nature, suitable for aqueous or organic sample preparation for HPLC<GC or dissolution sample analysis. With its excellent flow characteristics, very low extractable levels and mechanical stability nylon offers the best combination of physical parameters to meet stringent analytical needs. Available as sterile, individually packed or bulk packed in a jar (non-sterile), PP2 housing.

Applications

- HPLC Solvents Sample Filtration
- Mobile phase separation
- ✓ For aqueous as well as organic solvent filtration



Retention Efficiency	0.2 μ m – LRV > 7 for Brevundimonas diminuta
	0.45 μ m – LRV > 7 for Serratia marcescens
Wettability	Hydrophilic
Sterilization	ETO
Effective filtration area	0.1cm2 for 4mm, 0.8 cm2 for 13mm & 3.9 cm2 for 25 mm
Hold up volume	< 20 μ l for 13 mm & < 100 μ l for 25 mm (after air purge)
Extractable (NVR)	Very low (with in limit as specified in USP XXIV)
Initial Water flow rate	35.4 ml/min for 0.2 μm & 67.2 ml/min for 0.45 μm (ml/min at 10
	psi for 25 mm)
Filtration Volume	1-10ml for 13mm & 10-100ml for 25mm

CAT# Product Description Price(₹) Minigen® NYLON Syringe Filters, Sterile (₹) MG13020-NYSL Minigen® NYLON Syringe Filters, Sterile, 0.20µm, 13mm, 1-10ml, 50/Pk 2,525 MG13045-NYSL Minigen® NYLON Syringe Filters, Sterile, 0.45µm, 13mm, 1-10ml, 50/Pk 2,525 MG25020-NYSL Minigen® NYLON Syringe Filters, Sterile, 0.20µm, 25mm, 10-100ml, 50/Pk 2,575

Minigen® NYLON Syringe Filters, Non-Sterile

MG13020-NYBL	Minigen® NYLON Syringe Filters, Non-Sterile, $0.20 \mu m$, 13mm, 1-10ml, 50/Pk	1,950
MG13045-NYBL	Minigen® NYLON Syringe Filters, Non-Sterile, 0.45µm, 13mm, 1-10ml, 50/Pk	1,950
MG25020-NYBL	Minigen® NYLON Syringe Filters, Non-Sterile, 0.20µm, 25mm, 10-100ml, 50/Pk	2,000
MG25045-NYBL	Minigen® NYLON Syringe Filters, Non-Sterile, 0.45µm, 25mm, 10-100ml, 50/Pk	2,000

Minigen® NYLON Syringe Filters, Sterile, 0.45µm, 25mm, 10-100ml, 50/Pk

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MG25045-NYSL

2,575





PES (Poly Ethersulfone)

PES Syringe Filters are used for various laboratory filtration applications. These syringe filters are validated for retention efficiency, protein binding, chemical compatibility and extractables. Biological and pharmaceutical solutions can be filtered, in a wide pH range of pH2-12, because of their low protein adsorption shown by them.

Specific Features

- Low protein binding to minimize sample loss
- ✓ Wide chemical compatibility
- ✓ Low sample absorption

Applications

- ✓ For Analytical and Research applications
- Recommended for aqueous as well as organic solvent filtration

Retention Efficiency	$0.2 \mu\text{m} - \text{LRV} > 7$ for Brevundimonas diminuta
	0.45 μ m – LRV > 7 for Serratia marcescens
Wettability	Hydrophilic
Sterilization	ETO
Effective filtration area	0.8 cm2 for 13mm & 3.9 cm2 for 25mm
Hold up volume	< 20 μ l for 13 mm & < 100 μ l for 25 mm (after air purge)
Initial Water flow rate	46.2ml/min for 0.2 μm & 68.0ml/min for 0.45 μm (at 10 psi for 25 mm)

CAT#	Product Description	Price(₹)

Minigen® PES Syringe Filters - Sterile

MG13022PESL	Minigen® PES Syringe Filters, 0.22µm, 13mm, 1-10ml, 50/Pk	5,520
MG13045PESL	Minigen® PES Syringe Filters, 0.45µm, 13mm, 1-10ml, 50/Pk	5,520
MG25022PESL	Minigen® PES Syringe Filters, 0.22µm, 25mm, 10-100ml, 50/Pk	5,720
MG25045PESL	Minigen® PES Syringe Filters, 0.45µm, 25mm, 10-100ml, 50/Pk	5,720
MG25082PESL	Minigen® PES Syringe Filters, 0.8/0.2µm, 25mm, 50/Pk	7,500

Swinney

The Micropore polypropylene 25 mm filter holders are very useful for ultra cleaning and sterilizing small volumes of liquids from a syringe. Due to the polypropylene construction, they can be used over a wide temperature range with excellent chemical compatibility. In the case of the syringe, the inlet cap locks into the base to prevent twisting damage to the membrane as the cap is tightened.

Typically, the 25 mm is used to filter up to 50 mL of sample. With the syringe holder type, dual support screens prevent membrane rupture in case back pressure is applied. It also allows for bi-directional sample flow. The polypropylene holder has a broad chemical compatibility range. It can be autoclaved.

CAT#	Product Description	Price(₹)
MS25PP	Swinney-Membrane Filter holder, PP, 25mm, 10/pk	35,000
MS25PP-A	Swinney-Membrane Filter holder, PP, 25mm, 1/pk	3,753

PTFE

Micropore PTFE syringe filters stand up to the most aggressive solvent, acid and base samples.

Applications

- Aggressive solvents, acids, and bases
- Filter organic-based HPLC samples
- Degassing solvents
- Aerosol sampling
- Venting applications, sterilize air, gases, aerosols
- Vacuum pump line protection
- Filter viscous organic-based HPLC samples

CAT#	Product Description	Price(₹)
Minigen®	PTFE Syringe filters, Non-Sterile	
MG25020PT	Minigen PTFE Syringe Filters, Non-Sterile, 0.2um, 25mm, 10-100ml, 50/pk	4,636
MG25045PT	Minigen PTFE Syringe Filters, Non-Sterile, 0.45um, 25mm, 10-100ml, 50/pk	4,636

Vent Filter

Membrane: hydrophobic PTFE reinforced with polypropylene Porosities: 0.45 μm or 0.20 μm Housing: Polypropylene Connectors: 6 to 12 mm stepped barb Filter Area: 19.6 cm2 Air Flow Rate: 32 L/min at 1 bar (0.45 μm) 27 L/min at 1 bar (0.20 μm) Housing Diameter: 63 mm Housing Length: 53 mm Maximum Pressure: 3.5 bar (approx. 50 psi) Sterilization: Autoclave at 121 C or ETO Autoclave up to 10 times

Applications

- · Sterile venting of filling vessels and carboys
- Autoclave venting
- Low volume sterile filtration of non-aqueous fluids
- · In-line sterilization of and particulate removal from air and gases

CAT#	Product Description	Price(₹)
Minigen®	Vent Filter - PTFE	
MG5020PTV	Vent Filter, PTFE, Sterile, 50mm, 0.2u, 10/pk	5,740
MG5045PTV	Vent Filter, PTFE, Sterile, 50mm, 0.45u, 10/pk	5,740

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Biostat® A Your Professional Start to Controlled Cultivation

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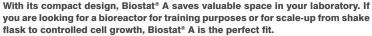
Biostat® B The Multi-Talent for Research and Process Development



Biostat® A is a minimum footprint and easy-to-use bioreactor | fermenter designed as an entry-level model for microbial fermentation and cell culture.

Applications

- Microbial fermentation and cell culture
- Academic education and technical training
- Early-stage research and development



Biostat[®] A is available in configurations for microbial fermentation and for cell culture applications. Using the advanced package, you can operate it by a tablet or a smartphone and can perform fed-batch processes.



The Biostat[®] B is our universal benchtop controller for stirred and rocking motion systems.

Applications

- Microbial, insect and mammalian cell culture
- Suspension and microcarrier cultivation
- Process development
- Process optimization
- Process characterization

With multiple thousand installations worldwide, the Biostat® B is the market leading benchtop system for various R&D applications.

One Biostat[®] B control tower controls up to two culture vessels completely independently, saving valuable bench space.

It is available with the UniVessel® Glass in a range of 1 L, 2 L, 5 L and 10 L, as well as with the 2 L single-use UniVessel® SU and with the RM Rocker in a choice of 20 L and 50 L.



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Biostat[®] Cplus The Stainless Steel Fermenter & Bioreactor for Your Laboratory

Biostat[®] D-DCU

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Biostat[®] D-DCU Your "Fast Lane" to Production



Biostat[®] Cplus is a fermenter | bioreactor developed for the fermentation of microorganisms and cultivation of animal cells.

Applications

- Microbial and cell culture
- Suspension and microcarrier cultures
- Process development and scale-up
- Seed production
- Protein supply for research and development

The system can be flexibly integrated into an existing laboratory infrastructure. The culture vessel can be sterilized by electro or steam heating. The casters under the supply unit of the bioreactor enable it to be easily moved to another location. The Biostat[®] Cplus is a floor standing version, available with a selection of culture vessels with working volumes of 10 L, 15 L, 20 L and 30 L.

A benchtop version is available with a 5 L working volume culture vessel. Extended functionality and ease of use is provided by a wide choice of in-line sensors and anaylzers with an integrated display of process values on the DCU screen.



Biostat[®] D-DCU incorporates many advanced features and preferred options to meet virtually any requirements for leading-edge bioprocess applications.

Applications

- Microbial and cell culture
- Suspension and microcarrier cultures
- Process development and scale-up
- Seed production
- Production

It is designed to interface single-use storage bags for media addition and harvesting, as well as the TAKEONE® single-use aseptic sampling systems. Further enhanced functionality and ease of use are provided by a wide selection of in-line sensors and analyzers and by integrated display of process values on the DCU screen.

Due to the bioreactor's modular design, various configurations are available – from basic to fully featured. The system offers an excellent solution for any budget and every need. Working volumes are available in a choice of 10 L, 20 L, 30 L, 50 L, 100 L and 200 L.





and other solutions easy and efficient. Forget about complicated programming. Choose a mode, a preprogrammed protocol or simply combine the 7 different step types, edit their parameters according to your needs and store them as a customized protocol in one of the 20 available program slots.





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CELLCIone's Complete line of Cell Culture Media, Sera, Antibiotics, etc.

CELL CULTURE Innovation for Life Sciences

- 🔶 Classical Media
- Buffers & Supplements
- Salt Solutions & Dissociation Reagents

Mycoplasma Prevention, Detection & Elimination Kits

INDEX

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Dulbecco's MEM



Dulbecco's MEM is the most widely used modification of BME. It contains a 4-fold higher concentration of amino acids and vitamins, non-essential amino acids and certain essential trace elements were added, the bicarbonate concentration increased. The standard formula is with 1000 mg/L glucose, the "high glucose" variation with 4500 mg/L. Dulbecco's MEM was originally developed for the culture of mice embryonic cells. Today it finds a broad range of applications for serum-free culture of normal and transformed mouse and chicken cells, eg. 1:1 with Ham's F-12.

CAT#	Product Description	Price(₹)
Animal Cell Culture, Classical Liquid Medias (D		
CC3008.1L	DMEM (HG), With high-glucose, and L-glutamine No sodium pyruvate, 1000ml	1,621
CC3008.05L	DMEM (HG), With high-glucose, and L-glutamine No sodium pyruvate, 500ml	822
CC3004.1L	DMEM (HG), With high-glucose, L-glutamine, and sodium pyruvate , 1000ml	1,552
CC3004.05L	DMEM (HG), With high-glucose, L-glutamine, and sodium pyruvate , 500ml	827

CAT#	Product Description	Price(₹)	CAT#	Prod
CC3009.1L	DMEM (LG), With low-glucose, sodium pyruvate, and L-glutamine, 1000ml	1,672	CC3096.05L	DMEM L-gluta
CC3009.05L	DMEM (LG), With low-glucose, sodium pyruvate, and		CC3022.1L	DMEM
	L-glutamine, 500ml	866	CC3022.05L	DMEM
CC3001.1L	DMEM with High Glucose, without L-Glutamine, with Sodium Pyruvate, 1000ml	1,671	CC3021.1L	DMEM
		1,071	CC3021.05L	DMEM
CC3001.05L	DMEM with High Glucose, without L-Glutamine, with Sodium Pyruvate, 500ml	856		

RPMI-1640

RPMI 1640 was developed as a modification of McCoy's 5A medium and is based on RPMI 1630. RPMI 1640 uses a bi-carbonate buffering system and differs from the most mammalian cell culture media in its typical pH 8 formulation. Without or supplemented with serum or other certain proteins RPMI 1640 today represents the most widely applied culture medium for short as well as long term cultivation of many cell types, especially human T/B-lymphocytes (eg.72h PHA stimulation assay), bone marrow cells, hybridoma cells.



CAT#	Product Description	Price(₹)
CC3096.05L	DMEM with 4.5 g/L Glucose, Sodium Phosphate without L-glutamine, Phenol Red, 500ml	1,097
CC3022.1L	DMEM/F12 1:1, with L-Glutamine, without HEPES, 1000ml	1,968
CC3022.05L	DMEM/F12 1:1, with L-Glutamine, without HEPES, 500ml	924
CC3021.1L	DMEM/F-12, With L-glutamine and 15 mM HEPES, 1000ml	2,072
CC3021.05L	DMEM/F-12, With L-glutamine and 15 mM HEPES, 500ml	922

Minimum Essential Medium (MEM)

MEM is one of the most widely used of all synthetic cell culture media. MEM Alpha is a highly complex formulation, enriched with additional amino acids, vitamins, lipoic acid and pyruvate. It is highly valuable if supplemented with ribo- and deoxyribonucleosides. Originally used for growth of hamster kidney cells. MEM Alpha supports the growth and proliferation of bone marrow and amniotic cells, both in monolayer- and suspension-culture. Supplementation with serum or certain protein supports the culture.

CC3019.05L	AMEM, With L-glutamine, deoxyribonucleosides, and ribonucleosides, 500ML	1,036
CC3018.1L	EMEM, With Earle's salts and L-glutamine, 1000ml	1,568
CC3018.05L	EMEM, With Earle's salts and L-glutamine, 500ml	824
CC3016.1L	EMEM, With Earle's salts No L-glutamine, 1000ml	1,641
CC3016.05L	EMEM, With Earle's salts No L-glutamine, 500ml	1,037
CC3040.05L	EMEM, With Earle's salts, L-glutamine, and nonessential amino acids, 500ml	1,941
CC3020.05L	MEM/Alpha Modification without L-Glutamine, Ribo- and Deoxyribonucleosides, 500ml	1,014

CC3014.1L	RPMI 1640, With L-glutamine and 25 mM HEPES, 1000ml	1,697
CC3014.05L	RPMI 1640, With L-glutamine and 25 mM HEPES, 500ml	896
CC3013.1L	RPMI 1640, With L-glutamine, 1000ml	1,556
CC3013.05L	RPMI 1640, With L-glutamine, 500ml	827
CC3011.1L	RPMI 1640, Without L-glutamine, 1000ml	1,654
CC3011.05L	RPMI 1640, Without L-glutamine, 500ml	888

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Product Description

Price(₹) CAT#

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Product Description

Price(₹)

Ham's F-12

Ham's F-12 Medium is a modification of the complex Ham's F-10 formula, containing amino acids, vitamins and trace elements at optimum concentrations. Originally it was developed for serum free culture of CHO-cells (Chinese Hamster Ovary), primary Rat Hepatocytes and Prostate Epithelial Cells. Ham's F-12 is today the medium of choice for the clonal toxicity assay with CHO-cells (CHD-3 and CHL-1) and supports the growth of a variety of normal, fastidious and transformed cells with or without serum.

CC3073.05L	Ham's F-12 (Kaighn's Modification), With L-glutamine, 500ml	1,074
CC3027.05L	Ham's F-12, With L-glutamine, 500ml	947
CC3027.1L	Ham's F-12, With L-glutamine, 1000ml	1,938



Iscove's Modified DM is the most known and widely used modification of Dulbecco's MEM. It is a completely defined, serum free medium, supplemented with albumin, transferin and lecithin, selenium, amino acids, vitamins and HEPES buffer, pyruvate and KNO3 instead of Fe(NO3)3. Iscove's MEM was originally developed for rapid propagation of erythropoietic and hemopoietic bone marrow precursor cells in serum free media. It is ideal also for the hybridoma and the T-/B-Lymphocytes cell culture of both human and mouse samples.

CC3025.1L	IMDM with L-Glutamine, HEPES, without Alpha-Thioglycerol, 1000ml	1,749
CC3025.05L	IMDM with L-Glutamine, HEPES, without Alpha-Thioglycerol, 500ml	1,001

McCoy's 5A

McCoy's 5A Medium was created using Basal Medium 5A and is a nutritive substance-rich complete medium. McCoy's 5A Medium was originally developed to investigate the amino acid requirements of Novikoff Hepatoma cells. Today this optimal developed medium gains a broad applications to support the growth of the most demanding primary and continuous cell lines, and also from biopsy tissues, eg. bone marrow, skin, kidney, omentum, adrenal glands, lung, spleen.

CC3026.05L	McCoy's 5A, With L-glutamine, 500ml	928
Others		
CC3094.05L	L-15, With L-glutamine, 500ml	1,089
	07000	

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CAT#

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Buffers and Salt Solutions

DPBS is a balanced salt solution (BSS) used for the handling and culturing of mammalian cells. DPBS is used to irrigate, wash and dilute mammalian cells. Phosphate buffering maintains the pH in the physiological range. Calcium and Magnesium facilitate cell binding and clumping. DPBS without these ions can be used to wash and rinse suspended cells

CC3032.1L	Dulbecco's Phosphate Buffered Saline (DPBS), 1X, with Calcium, Magnesium, without Phenol Red, 1000ml	1,569
CC3032.05L	Dulbecco's Phosphate Buffered Saline (DPBS), 1X, with Calcium, Magnesium, without Phenol Red, 500ml	831
CC3089.05L	Dulbecco's PBS (10x), 10X D-PBS without calcium and magnesium, 500ml	1,242
CC3034.1L	Dulbecco's PBS, Without calcium and magnesium Sterile filtered, 1000ml	1,526
CC3034.05L	Dulbecco's PBS, Without calcium and magnesium Sterile filtered, 500ml	827

With sodium bicarbonate, without phenol red, calcium chloride and magnesium sulfate, liquid, sterile-filtered, cell culture tested.

Ralanced Salt Solution (HBSS), 1X, without Calcium, um, with Phenol Red, 1000ml Ralanced Salt Solution (HBSS), 1X, without Calcium, um, with Phenol Red, 500ml Ralanced Salt Solution (HBSS), 10X, w/Ca, Mg, nol Red & Sodium Bicarbonate, 500ml Ralanced Salt Solution (HBSS), 10X, w/O Ca, Mg, Bicarbonate, 500ml Ralanced Salt Solution (HBSS), 10X, w/O Ca, Mg, Bicarbonate, 500ml Ralanced Salt Solution (HBSS), 10X, w/O Ca, Mg, Bicarbonate, 500ml	1,624
um, with Phenol Red, 500ml Ralanced Salt Solution (HBSS), 10X, w/Ca, Mg, nol Red & Sodium Bicarbonate, 500ml Ralanced Salt Solution (HBSS), 10X, w/o Ca, Mg, Bicarbonate, 500ml	1,588
nol Red & Sodium Bicarbonate, 500ml Balanced Salt Solution (HBSS), 10X, w/o Ca, Mg, Bicarbonate, 500ml	1,624 1,588 1,618
Bicarbonate, 500ml	,
alanced Salt Solution (HBSS), 1X, w/ Ca & Mg, 1000ml	1.618
	.,
alanced Salt Solution (HBSS), 1X, w/ Ca & Mg, 500ml	957
te Buffer Saline, 10X, w/o Calcium & Magnesium, 1000ml	1,841
te Buffered Saline (PBS), 1X, 0067M PO4, Calcium, Magnesium, Phenol Red, 1000ml	1,544
te Buffered Saline (PBS), 1X, 0067M PO4, Calcium, Magnesium, Phenol Red, 500ml	818
11	e Buffered Saline (PBS), 1X, 0067M PO4, alcium, Magnesium, Phenol Red, 1000ml e Buffered Saline (PBS), 1X, 0067M PO4,

CAT#	Product Description	Price(₹)
Supple	ements	
CC4029.025L	DMSO (Dimethyl Sulfoxide), 250ml	8,376
GX-FM-050	Cell Freezing Medium, 50ml	16,292
GX-FM-100	Cell Freezing Medium, 100ml	29,791
CC4020.010L	HEPES Solution, 1M solution (2283 g/L HEPES) in purified water Sterile filtered, 100ml	944
CC4023.010L	L-Glutamine Solution, 200 mM solution (292 mg/ml) in purified water Sterile filtered, 100ml	758
CC4017.010L	Non-Essential Amino Acids Solution, 100X solution Sterile filtered, 100ml	780
CC4034.010L	MEM Vitamins 100x Solution, 100ml	971
CC4035.010L	$Pluronic \circledast F-68$ Solution, 10% (100X), 10% solution (100X) , sterile filtered Insect Cell Culture Tested, 100ml	1,226
CC4019.010L	Sodium Bicarbonate Solution, 75% solution (75 mg/ml) in purified water Sterile filtered, 100ml	859
C4016.010L	Sodium Pyruvate Solution, 100 mM solution (11 mg/ml) in purified water Sterile filtered, 100ml	859
CC4021.010L	Trypan Blue Solution, 04% in Phosphate Buffered Saline, 100ml	1,939



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CAT#	Product Description		Price(₹)	CAT#	Product Description	Price(₹)
Cell Disso	ociation Reagents			Pre	event microbial attack or	า
CC5028.010L	Trypsin 10X, 0.25% Trypsin in HBSS without calcium, magnesium, and phenol red Porcine Parvovirus Tested, 100ml	1,282			cells by using our antibic antimycotic solutions	
CC5025.010L	Trypsin 1X, 0.25% Trypsin in HBSS without calcium and magnesium Porcine Parvovirus tested, 100ml	742	42 T			
CC5026.010L	Trypsin-EDTA Solution, 005% (1X), Contains 005% trypsin and 1mM EDTA in Hank's Balanced Salt Solution without calcium and magnesium Sterile filtered Porcine parvovirus and mycoplasma tested, 100ml	CELLCION Typin 12 Ministry 12				
CC5027.010L	Trypsin-EDTA Solution, 025% (1X), Contains 025% trypsin and 1mM EDTA in Hank's Balanced Salt Solution without calcium and magnesium Sterile filtered Porcine parvovirus and mycoplasma tested, 100ml	782		Antibiotic		
Speciality	<i>v</i> Water			CC4007.010L		
CC3038.1L	Purified Water, Cell culture tested Steri		1,693	664007.010L	Penicillin-Streptomycin Solution (100X), Contains 10,000 units of penicillin and 10,000µg streptomycin in a 0.85% saline solution. Sterile solution, 100ml	917
CC3038.05L CC3036.01L	Purified Water, Cell culture tested Steri Water, MB Grade, DNase, RNase, Prot Deionized, Distilled, 01 μ m Sterile Filte	ease free	909 669	CC4003.010L	Antibiotic-Antimycotic Solution (100X), Contains 10,000 units of penicillin, 10,000 μ g streptomycin, and 25 μ g amphotericin B in a 0.85% saline solution. Effective against bacteria, fungi, and yeasts. Sterile solution, 100ml	1,008
		Conception in the local division of the loca		CC4006.002L	G418 Sulfate Solution, 50 mg/mL, 20ml	6,107
				CC4006.001L	G418 Sulfate Solution, 50 mg/mL, 100ml	21,833
		1-1		CC4009.050P	G418 Sulfate, > 90% Purity, Powdered, 5g	13,740
				CC4009.001P	G418 Sulfate, > 90% Purity, Powdered, 1g	4,580
	CELLO	lone"		CC4002.001L	Gentamycin Solution, 50 mg/mL, Contains 50mg/ml gentamicin. Sterile solution. 10x10ml	8,550
	CELLCIONE Water Water (WFD) Processor	(WFI) Grade Endetouis		CC4002.001LS	Gentamycin Solution, 50 mg/mL, Contains 50mg/ml gentamicin. Sterile solution. 10ml	945
	Get Cultur Goalt, Enderson- No. Dennist, Storik, Storik, Storik, Caster Vellerer, 650ml, Caster Vellerer, 650ml, Caster	: 1L : CC3038.1L		CC4005.002L	Hygromycin B Solution, 50 mg/mL, 20ml	5,343
	Las Stoleson Rudo, 1816 Stoleson Rudo, 1816 Stoleson Stol	25052564R 96/16		CC4008.010P	Puromycin 2HCl, Ultra-Pure Grade, Powdered, 100mg	13,374
	And East And And And And And And And And And And	Exciting Terms		CC4004.005L	Amphotericin B Solution, Contains 250µg/ml amphotericin B and 250µg/ml sodium deoxycholate. Effective against fungi	4 666

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CC4010.050L

and yeasts. Sterile solution, 50ml

Kanamycin Sulfate, 50X, 50ml

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Price(₹)

1,008

1,115

CELLCIONE[®] Price(₹) CAT#

Price(₹)



Product Overview

Product Description

DE-MycoX Mycoplasma Elimination Kit	DE-MycoX Mycoplasma PCR Detection Kit	DE-MycoX Mycoplasma Prevention Spray
Biological reagent that integrates into the Mycoplasma membrane and compromises its integrity. Thereby killing it.	Detect 50 species of Mycoplasma	Easy Solution for Mycoplasma Free Lab equipments & lab surfaces.
Selective inhibition of Mycoplasma	Provide validity of test results by internal control	Broad Spectrum-Virucidal, Bactericidal & Fungicidal activity.
No cytotoxicity	Ready-to-use, optimized PCR premix type	70% alcohol based disinfectant
Effective – Mycoplasma eliminated in only one treatment. Used for the elimination of Mycoplasma and Acholeplasma in cell and virus cultures, and other biologicals	Easy to use	User friendly & safe.
APPLICATIONS Eliminates Mycoplasma & Acholeplasma in cell & virus cultures, & other biologicals	Detect Mycoplasma in various samples	Prevents precious culture samples from getting contaminated with Mycoplasma

Mycoplasma Detection, Elimination, Prevention Kits & Spray

	1	
GX-E-0500	DE-MycoX Mycoplasma PCR Detection Kit, 50 Tests	52,133
GX-E-0250	DE-MycoX Mycoplasma PCR Detection Kit, 25 Tests	27,407
GX-E-400	DE-MycoX Mycoplasma Elimination Kit, 5 Kits	76,560
GX-E-200	DE-MycoX Mycoplasma Elimination Kit, 3 Kits	46,175
GX-E-100	DE-MycoX Mycoplasma Elimination Kit, 1 Kits	18,471

2016-17

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CAT#

Product Description



Recombinant Albumin (rHSA)

Maintains colloid oncotic pressure and increases the circulating plasma volume

- Virus / prions and other adventitious possibilities free
- Cost-effective
- ✓ Consistent performance
 - Reduces usage of FBS or other animal derived albumins

CAT# Product Description CC4081.01P Recombinant Albumin (rHSA)

Applications

- Development of mammalian cell cultures
- ✓ Supplementation of serum-reduced / serum-free culture media
- Cell Storage and cryopreservation
- Formulation, vaccine, antibody and regenerative medicine research & development
- Price(₹) A) POR

Manufactured in a cGMP-compliant facility

High Purity Pharmaceutical Excipients manufactured in cGMP-compliant facilities

Trehalose

A non-reducing disaccharide consisting of two glucose molecules linked by an α , α -1,1 bond

High Purity Low Endotoxin (HPLE) Trehalose

Used in the biopharmaceutical industry to stabilize proteins, lipids, and carbohydrates throughout the formulation and freeze/thaw life cycle of therapeutics

Widely used as a key component in cryopreservatives/freezing media to stabilize cell membranes and improve the recovery and robustness of cells used for bioproduction and cell therapy

The stabilizing benefits of trehalose include but are not limited to:

- Monoclonal Antibodies (mAbs)
- Fusion Proteins
- Antibody Fragments (fAbs)
- Peptides
- Stem cells
- Vaccines

Trehalose is available as USP-NF (United States Pharmacopoeia—National Formulary), EP (European Pharmacopoeia) and JP (Japanese Pharmacopoeia)

CAT#	Product Description	Price(₹)
CC-104-4	α,α – Trehalose Dihydrate, High Purity (Low Endotoxin), USP/NF, EP, JP	POR
	ck Sizes : 1Kg, 5Kg ut our Bulk Packs too	

Sucrose

A non-reducing crystalline disaccharide made up of glucose and fructose

High Purity Low Endotoxin (HPLE)

Used in the biopharmaceutical industry to stabilize proteins, lipids, and carbohydrates throughout the formulation and freeze/thaw life cycle of therapeutics

Widely used as a cryopreservative and media supplement in a variety of cell-based bioprocesses

It is preferred to use trehalose in applications where solubility and/or viscosity issues are paramount

The benefits of sucrose include but are not limited to:

- Monoclonal Antibody(mAbs) stabilization
- Media Supplementation
- Antibody Drug Conjugate (ADC) stabilization
- Peptide stabilization
- Stem cell preservation
- Vaccines stabilization

Sucrose is available as USP-NF (United States Pharmacopoeia—National Formulary), EP (European Pharmacopoeia) and JP (Japanese Pharmacopoeia)

CAT#	Product Description	Price(₹)
CC-124-2	Sucrose, High Purity (Low Endoxin), USP/NF, EP, JP CC-124-2	POR
Available Pa	ck Sizes : 1Kg, 5Kg	

Enquire about our Bulk Packs too



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Connection Solutions for BioPharmaceutical Processes

Connectors



Manufactured in an ISO Class 7 certified cleanroom All fluid contact materials meet USP Class VI and ADCF requirements Validation reports, biocompatibility and extractables data available

MEDIA BAGS

The Disposable bags consist of the following product lines:

- Pillow Bags (60 ml 50 L)
- 3D Cubic or Cylindrical Bags (50 L 3.500 L)
- The Micro Carrier Bags
- Mixing Bags
- Tank Liners





All these products are manufactured in an ISO certified and FDA approved clean room.

- Manufactured under laminar flow conditions in an ISO Class 7 cleanroom
- High oxygen barrier: 0.1 cc/(m2.day.bar)
- Suitable for pillow bags and 3-D cubical bags
- · Resistant to gamma sterilization
- · Inert polyethylene fluid contact layer
- High clarity and flexibility
- USP Class VI
- ISO 10993-4, 5, 6, 10 and 11
- EP 3.1.5



CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)
CC60200	60ml Pillow Bags, 200/Box	POR	CCMXC200	Container Series 200	POR
CC300200	300ml Pillow Bags, 200/Box	POR	CCMXC500	Container Series 500	POR
CC1000150	1L Pillow Bags, 150/Box	POR	CCMXC1000	Container Series 1000	POR
CC5000100	5L Pillow Bags, 100/Box	POR	CCSSC100	Stainless Steel Series 100	POR
CC1000050	10L Pillow Bags, 50/Box	POR	CCSSC200	Stainless Steel Series 200	POR
CC2000025	20L Pillow Bags, 25/Box	POR	CCSSC500	Stainless Steel Series 500	POR
CC5000010	50L Pillow Bags, 10/Box	POR	CCSSC1000	Stainless Steel Series 1000	POR
CCMISC4	Others, 4/Box	POR			

E-mail : info@genetixbiotech.com

GENETIX BRAND

Call +91-11-45027000 ~ Fax: +91-11-25419631

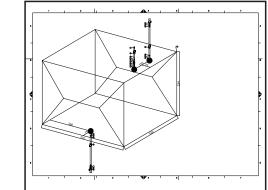
The Disposable Bags – Introduction



The Media Bag & Port Selection Form

MEDIA BAGS

200L Cubic Bag, 3 ports - Diagrammatic Representation







Port 1:	Port 2;				Port 2: Port 3: Port 4:					Order info		
Straw Deart	DISC. (herealer laduy	DE DAT (Ay	PS Provide cap	Nile Line	Teristar pag	-	Mar Law Sing	agestin put	Balb Lost	Brevelano	TC (anadion	- NEILLONG
Contact Inf Name Company Address City Country	Iformation			Product selection Pillow Cubic Output Cubic Cubic Cubic Cubic Cubic Cubic Cub		Volume self Tank liner Solution Solution		- 50 liter r- use 200 L		Support container JMS Containers Container series 200 E Container series 200 E Container series 1000 E Stainless Steel series 100/200 Stainless Steel series 100/200 Stainless Steel series 1000 Stainless Steel series 1000 Stainless Steel series 1000 UD UD W H		

Filews: 5 (In-50 (In-900 3/5" x 1/3" Mowe: 6564 -1 Elect alte 1/4" x 3/8" 5 Rep-50 (terr size 3/8" x 1/2" Micows: 60erl -1 inter: Marc 1/4" x 3/6" 5 June 50 Marc and 328" x 1/2" Injection port (size 1/4"x3/8") Request date: Tubing material **Tubing material** Tubing material Tubing material Requested by: Tubing: Tubing: Tubing: Tubing: Total ordersize: Other C Other Other C Other units Box units: 60 ml Pillow : 200 /box 300 ml Pillow : 200 /box 1 Liter Pillow : 150 /box 5 liter Pillow : 100 /box ID: OD: ID: OD: OD: ID: ID: OD: 10 Iter Pilow 20 Iter Pilow Tubing length: Tubing length: Tubing length: Tubing length: mm mm mm mm 50 Liter Pillow Other **Tube Connections Tube Connections Tube Connections Tube Connections** Packing Connection: Select connector Connection: Select connector Connection: Select connector Connection: Select connector Bulk: Separately Caps: Select cap Caps: Select cap Caps: Select cap Caps: Select cap Sterilization Tubing clamps Tubing clamps Tubing clamps Tubing clamps TYes I No-Pinch clamp Slide clamp Pinch clamp Slide clamp Pinch clamp Slide clamp Pinch clamp Slide clamp Comments **Tubing Fixation** Tubing Fixation **Tubing Fixation Tubing Fixation** Cable tie Cable tie Barb lock Cable tie Barb lock Barb lock Cable tie Barb lock Other Other Other Other

GENETIX BRAND

Send by e-mail

Print Form

50 /box 25 /box 10 /box 4 /box

MEDIA BAGS

1. Microcarrier Bag

The Microcarrier Bags are manufactured in an ISO certified and FDA approved cleanroom and are sterilized by gamma-iradiation. For these products, the manufacturer uses their own unique film, the Flex Film, which complies with the highest quality standards available.

Available in: 20 - 50 - 100 liter

2. Filling Line

The Filling Line is used for the insertion of the cell suspensions and microcarriers.

3. Microcarrier Free Supernatant

The Microcarrier Free Supernatant.

4. 50/100 UM Filter

The Microcarrier Bags are available with 2 pore sizes of 50 and 100 Micron. The Microcarrier Bags can be included with the Jet-Mixer for optimal processing.

The JetMixer[™] Mixing System

The JetMixer[™] Single-Use Mixing System is one of the lightest and most compact single-use mixing systems available on the market. JetMixer fits equally well into both product development and cGMP environments, where portability, high mixing efficiency, reliability, ease of use, and a small footprint are invaluable assets.

The JetMixer™ Single-Use Mixing System is specifically designed to give you scalable, fast, efficient, cost effective, homogeneous mixing of liquids with differing densities. The Jet-Drive system can be used for the final homogenization of product prior to the filling line, as well as for re-suspending solutions and re-homogenizing liquids after transport and storage.

0

- · Accommodates scaling from 10L-1000L (based on min. mix volume)
- Portable & stackable
- · Footprint identical to storage bag/container
- · Easy to set-up (less than one minute)
- · Simple, reliable operation

2

Operation Principle: The disposable component of the JetMixer is the bag with the integrated mixing device which is an integrated magnetically impelled turbine, secured to the bottom centre of the bag. The turbine works like a centrifugal pump by drawing liquid in vertically and expelling it horizontally along the bottom through specific outlets which are pointed to the corners of the mixing bag. This internal 3D recirculation loop continually sweeps the entire volume of the bag.





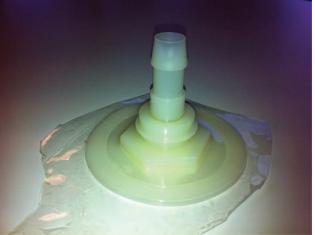
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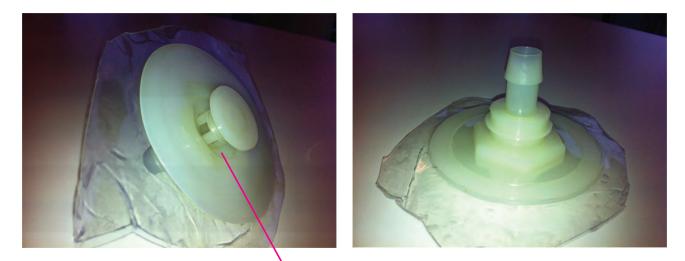


The EasyDrain Functionality





In the closed position, the bottom outlet is closed and flat to the bottom of the bag. This way it prevents the liquid and/or powder from entering the bottom drain tubing and these can not be mixed or homogenized.



When the mixing is completed, the closed Wady-Drain bottom drain can be pushed open to allow the homogenized fluid to drain or pump out of the the JetMixing bag.

2016-17

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The G-Brand Tank Liners

The G-Brand Tank Liners are used as liners for vessels to avoid cleaning of the vessels after buffer/media preparation. After inserting the tank liner into a vessel and filling it with liquid. a powder can be added to the vessel and the mixing process can start. When the mixing is finished, it is possible to pump the mixed liquid into sterile bags by using a sterile filter.

The vessels are cylindrical and are available in the following standard volumes: 50, 100, 200, 300, 560, 1,000 and 1,500 liters, Genetix Brand's Tank Liners are available for all commercial cylindrical vessels.

The G-Brand Tank Liners are made of 350 micron thick LDPE film with exactly the same properties as the fluid contact layer of the Flex Film. The Tank Liners have a thicker film and a 3D design for a better fit into the vessel. The film is supplied as gamma-irradiated.



The G-Containers

The G Containers are designed for the safe and robust storage and mixing of biopharmaceutical fluids contained in the 3D Bags. These containers are available in volumes from 50 L to 3,000 L and can be delivered in plastic and stainless steel.

These are designed to accommodate the JetMixer[™] Bags with its integrated impeller that can be used for liquid/liquid and powder/liquid applications.

The containers can be supplied with suitable transport rollers for your special-sized containers. Any required size of transport roller can be created.



Container Series 1000



Dimensions: Height (collapse) (- 20°C to + 40°C) transport: 1.145 x 1.145 x H 1.110 mm



Dimensions:
Height (collapse)
Weight:
Material:
Color:
Performance:
Walls:
Volumetric capac
Load capacity:
Stackable: static:
(- 20°C to + 40°C)
Top cover:
Optional accesso

800 x 600 x H 810 mm H 383 mm 20,0 kg PP gray - black collapsible polished, fold away 264 L ity: max. 350 kg 4 onto 1 transport: 1 onto 1 resealable trolley (mobile) ry:

Weight: Material: Color: Performance: Walls: Volumetric capacity: Load capacity: Stackable: static: Top cover: Optional accessory:

H 450 mm 88,5 kg PP gray - black collapsible polished, fold away 1.060 L max. 1.500 kg 4 onto 1 1 onto 1 resealable trolley (mobile)

Mixing Containers with Loadcells

The safe containers for precious bulk liquids

- Superior product quality and durability .
- Easy to operate easy to clean
- . Certified for Dangerous Goods (UN), and transport applications (pending)
- Suited for cooling and heating applications
- . Also available in collapsible formats

A real long-term investment

- . Pharma-grade Stainless steel
- Proven durability with superior surface properties •
- . For all bag brands and formats
- . Stackable - full and empty
- For in-house and shipping applications

Customized according to your needs

- Customizable features for your specific applications, or space limitations
- On-demand deliveries

An extensive product range

- For bag volumes 1 3,000 litres
- Helpful accessories (like dollies, mover couplings etc.)
- For mixing cooling heating
- For both, shipping and storing bags
- For weighing applications



GENETIX BRAND

The Flexi Bags - Version 1

Features

 \sim

The Fexi Bags - Versions 1 &

- The Flexi bags can be folded up for storage, drastically reducing the amount of storage space required compared to metallic cans and plastic containers.
- The inner liner has a grip to increase its handling ability when removed from the cardboard box and optimize it for use in clean rooms and other environments where cardboard boxes are not allowed.
- ✓ The inner liner is a gusset-type pouch that stands on its own and leaves very little liquid remaining after removal.
- ✓ Highly efficient production is possible with an automated filling system.
- In this eco-friendly product, the inner liner does not emit noxious gases during combustion and the outer cardboard box can be separated for reducing, reusing and recycling.
- ✓ The inner liner is manufactured in a clean room so that it is extremely hygienic.
- ✓ It is available in gusset type and standing type and in various capacities ranging from 5 20 L.

Product Specifications

Туре	Characteristics	Major established uses
А Туре	General-purpose type	General foods, general industrial chemicals, etc.
BA Type	Low-odor type	Liquid seasoning, etc.
АВ Туре	High-barrier type	Wine, spirits, etc.
ВВ Туре	High-barrier/low-odor type	Mineral water, etc.

Product Size

Capacity	Opening size (mm)	Quantity	Product size (mm)	Packaged size (mm)	
5L	32	200	190×190×190	620×500×300	
10L	32	150	250×250×230	620×500×300	
18L	32	100	295×295×295	620×500×300	
20L	32	100	300×300×300	620×500×300	



The Flexi Bags - Version 2

These are commercial-use liquid containers that combine cardboard with flexible plastic containers.

Product Specifications

Туре	Characteristics	Major established uses
U Туре	General type	General foods, general industrial chemicals, etc.
Ү Туре	High-strength type resistant to chemicals and heat.	Sodium hypochlorite, water treatment agents, plating solution, etc.
А Туре	Type with no added resin,	
	conforming to regulations for milk, etc.	Delau and deate and
	(Complies with Ministry of Health,	Dairy products, etc.
	Labour and Welfare Standard 55)	
BN Type	Gas-barrier type	Refined sake (Japanese rice wine), liquid seasoning, etc.

Product Size

Capacity	Opening size (mm)	Quantity	Product size (mm)	Packaged size (mm)
5L	32	200	190×190×190	560×800×515
10L	32	100	250×250×230	640×640×640
18L	32, 45	100	295×295×295	660×770×610
20L	32, 45	100	300×300×300	660×770×610

Features

1

- / Can be folded up for storage, drastically reducing the amount of storage space required compared to metal cans and plastic containers.
- ✓ Uses a resin to create containers resistant to superior acid, alkali, water, humidity and cold.
- Lightweight and easy-to-handle packages that offer excellent workability and can be used with various types of accessories for easy and convenient pouring of contents.
- / In this eco-friendly product, the inner container does not emit noxious gases during combustion and the outer cardboard box can be separated for reducing, reusing and recycling.
- The inner container is moulded at a high temperature in a clean environment to create a highly hygienic container.



KLEEN BAGS



2016-17

KleenBags

KleenBags are manufactured under high guality management system certified to ISO 9001 with lot number traceability and documentation to support for industries like:

- 1) Food 5) Microbiology
- 9) Nuclear 13) and others.
- 2) Water 6) Pharmaceutical 10) Cosmetic
 - 3) Dairy 7) Clinical 11) Marine Life
- 4) Environment 8) Forensics 12) Pollution

Sterile Sampling Bags

Genetix KleenBag Steile Sampling Bags provide a secure, contaminant-free pliant container that ensure dependable analysis results. Kleenbag product are an economical and efficient way to collect, contain and carry samples with confidence. Our sterile bags are used for environmental sampling, biomedical and pharmaceutical research, quality assurance procedures (QA/QC), food industry applications and clinical and veterinary medicine.

Features and Benefits

- Virgin polyethylene tubing extruded at temperatures ranging from 220°C to 240°C which guaranties internal sterility
- Maximum bag mouth opening to facilitate insertion of sample
- Sterility certificate in every box which eliminates the need to call for documentation
- Easy pull tabs to open the bag without risk of contaminating the interior of the bag

KleenBag Sterile Sampling Bags comply with regulatory and industry requirements:

- EPA (US Environment Protection Agency)
- DA (US Food and Drug Administration)
- USDA (US Department of Agriculture)
- HACCP (Hazard Analysis and Critical Control Point)

All KleenBag Sterile Sampling Bags are also RNase, DNase and Pyrogen free

Product Usage Instructions:



Tear off top of bag along the perforation



Use pull-tabs to pull open the bag



Place sample in bag.



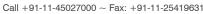
Hold bag by wire ends twirl to close



Fold both wire ends onto the bag to provide air-tight and leak-proof closure.

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KLEEN BAGS



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Market	Applications	Material	Users
Food Industry	 Collection Transport Storage Incubation 	 Vegetables Fruits Cereals Meat & Poultry 	 Laboratories for chemicals microbiological analysis
	 Packaging Homegenization 	 Spices & Condiments Dairy 	 Goverment agencies for quality control (FDA, CAFI, etc.) Producers of food products
			 Producers of dairy products Farms Slaughter houses Meat packaging plants
Research Laboratories	 Collection Preparation Incubation 	 Lab animals Organs Tissues 	 Universities Government agencies Microbiology laboratories

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Market	Applications	Material	Users
	 Storage 	 DNA application 	 Private research laboratories
Environmental Testing	 Collection Transport Storage 	 Water Soil Botanical Crude Oil 	 Government agencies for quality control Municipality centers for water treatment Private laboratories
Clean-Room Environment	• Clean room transfer	 Medications DNA applications Electronic components 	 Pharmaceuticals companies Electronic companies
Medical & Clinical Set-Ups	 Petri storage Petri transport Medical detection kits Pathology 	 Blood samples Raw material Sperm Organs Tissues 	 Laboratories Hospitals
Veterinary Set-up	 Collection Storage Transportation 	 Urine & Feces Tissues Milk Sperm 	 Veterinary clinics Breeders Farms
Forensic Evidence Gathering	 Gathering Storage Transport 	Evidence Specimens	 Law enforcement agencies Crime laboratories

KLEEN BAGS

The TWIRL'EM ECOLO product line includes all of the sizes and formats of the TWIRL'EM product line that you're familiar with, retains all of the dependability and characteristics and original is made with fully biodegradable LDPE plastic tubing.



TWIRL'EM ECOLO

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EPL-3070E	Closure with 2 round wires, clear	2.5	63	3 x 7	76 x 178	4	130	Cs/1000 (2x500)	17,667.94
EPL45590E	Closure with 2 round wires, clear	4	4	101	5.5 x 9	140 x 229	22	Cs/1000 (2x500)	27,168.71
EPL-4590E	Closure with 2 round wires, clear	2.5	63	4.5 x 9	114 x 229	15	450	Cs/1000 (2x500)	21,026.30
EPL47012E	Closure with 2 round wires, clear	4	101	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	37,277.88
EPL-5515E	Closure with 2 round wires, clear	3	76	5.5 x 15	140 x 382	50	1500	Cs/1000 (2x500)	30,501.12
EPL-5590E	Closure with 2 round wires, clear	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	23,322.00
EPL-7012E	Closure with 2 round wires, clear	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	33,231.62
EPL-7015E	Closure with 2 round wires, clear	3	76	7 x 15	178 x 382	86	2545	Cs/1000 (4x250)	39,537.89

Safety Tabs - Printed - Closure with 2 round wires

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EPR-3050E	Closure with 2 round wires, printed	2.5	63	3 x 5	76 x 127	2	60	Cs/1000 (2x500)	18,753.32
EPR-3070E	Closure with 2 round wires, printed	2.5	63	3 x 7	76 x 178	5	150	Cs/1000 (2x500)	19,205.97
EPR45590E	Closure with 2 round wires, printed	4	101	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	31,292.85
EPR-4590E	Closure with 2 round wires, printed	2.5	63	4.5 x 9	114 x 229	15	450	Cs/1000 (2x500)	22,358.29
EPR47012E	Closure with 2 round wires, printed	4	101	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	40,441.56
EPR-5590E	Closure with 2 round wires, printed	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	26,904.26
EPR-7012E	Closure with 2 round wires, printed	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	36,479.66

Safety Tabs - Clear - Closure with 1 round wire & 1 flat wire

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EFL-1012E	Closure with 1 round and 1 flat wires, clear	4	101	10 x 12	254 x 305	76	2250	Cs/1000 (4x250)	45,498.59
EFL-1015E	Closure with 1 round and 1 flat wires, clear	4	101	10 x 15	254 x 382	135	4000	Cs/1000 (4x250)	54,905.26
EFL-3070E	Closure with 1 round and 1 flat wires, clear	2.5	63	3 x 7	76 x 178	4	130	Cs/1000 (2x500)	19,202.73
EFL-4590E	Closure with 1 round and 1 flat wires, clear	2.5	63	4.5 x 9	114 x 229	15	450	Cs/1000 (2x500)	22,997.52
EFL47012E	Closure with 1 round and 1 flat wires, clear	4	101	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	41,515.59

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EFL-5512E	Closure with 1 round and 1 flat wires, clear	3	76	5.5 x 12	140 x 305	36	1080	Cs/1000 (2x500)	35,358.59
EFL-5590E	Closure with 1 round and 1 flat wires, clear	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	25,392.18
EFL-7012E	Closure with 1 round and 1 flat wires, clear	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	37,715.93
Safety Tab	os - Printed - Closure with	1 round	wire &	1 flat wir	e				
Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EFR-1012E	Closure with 1 round and 1 flat wires, printed	4	101	10 x 12	254 x 305	76	2250	Cs/1000 (4x250)	50,041.31
EFR-1015E	Closure with 1 round and 1 flat wires, printed	4	101	10 x 15	254 x 382	135	4000	Cs/1000 (4x250)	60,418.18
EFR-3070E	Closure with 1 round and 1 flat wires, printed	2.5	63	3 x 7	76 x 178	5	150	Cs/1000 (2x500)	19,400.66
EFR-4590E	Closure with 1 round and 1 flat wires, printed	2.5	63	4.5 x 9	114 x 229	15	450	Cs/1000 (2x500)	24,410.63
EFR47012E	Closure with 1 round and 1 flat wires, printed	4	101	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	43,483.56
EFR-5590E	Closure with 1 round and 1 flat wires, printed	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	29,034.47
EFR-7012E	Closure with 1 round and 1 flat wires, printed	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	39,584.94

Features & Benefits of the Twirl 'em bags:

- Virgin polyethylene tubing extruded at temperatures ranging from 220°C to 240°C which guaranties internal sterility
- · Maximum bag mouth opening to facilitate insertion of samples
- · Sterility certificate in every box which eliminates the need to call for documentation
- · Easy pull tabs to open the bag without risk of contaminating the interior of the bag

The TWIRL'EM® Sterile Sampling Bags comply with regulatory and industry requirements:

- EPA (US Environment Protection Agency) / FDA (US Food and Drug Administration)
- USDA (US Department of Agriculture) / HACCP (Hazard Analysis and Critical Control Point)

All Twirl'em sterile sampling bags are also R-Nase, D-Nase, Pyrogen and BPA free

--- TWIRL'EM

Safety Tabs - Clear - Closure with 2 round wires

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EPL-3050	Closure with 2 round wires, clear	2.5	63	3 x 5	76 x 127	2	60	Cs/1000 (2x500)	14,749.24
EPL-3070	Closure with 2 round wires, clear	2.5	63	3 x 7	76 x 178	4	130	Cs/1000 (2x500)	15,138.61
EPL-3570	Closure with 2 round wires, clear	2.5	63	3.5 x 7	89 x 178	7	210	Cs/1000 (2x500)	16,189.93
EPL-4512	Closure with 2 round wires, clear	2.5	63	4.5 x 12	114 x 305	27	800	Cs/1000 (2x500)	20,568.79
EPL-4515	Closure with 2 round wires, clear	2.5	63	4.5 x 15	114 x 382	40	1200	Cs/1000 (2x500)	23,484.24
EPL45590	Closure with 2 round wires, clear	4	101	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	23,625.39
EPL-4575	Closure with 2 round wires, clear	2.5	63	4.5 x 7.5	114 x190	12	355	Cs/1000 (2x500)	17,578.70
EPL-4590	Closure with 2 round wires, clear	2.5	63	4.5 x 9	114 x 229	15	450	Cs/1000 (2x500)	18,016.75
EPL47012	Closure with 2 round wires, clear	4	101	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	32,415.55
EPL-5515	Closure with 2 round wires, clear	3	76	5.5 x 15	140 x 382	50	1500	Cs/1000 (2x500)	26,521.37
EPL-5590	Closure with 2 round wires, clear	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	19,984.72
EPL-7012	Closure with 2 round wires, clear	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	28,896.57
EPL-7015	Closure with 2 round wires, clear	3	76	7 x 15	178 x 382	86	2545	Cs/1000 (4x250)	34,381.90



2016-17

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Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EPR-3050	Closure with 2 round wires, printed	2.5	63	3 x 5	76 x 127	2	60	Cs/1000 (2x500)	16,068.25
EPR-3070	Closure with 2 round wires, printed	2.5	63	3 x 7	76 x 178	5	150	Cs/1000 (2x500)	16,457.63
EPR-3570	Closure with 2 round wires, printed	2.5	63	3.5 x 7	89 x 178	7	210	Cs/1000 (2x500)	17,629.00
EPR-4512	Closure with 2 round wires, printed	2.5	63	4.5 x 12	114 x 305	27	800	Cs/1000 (2x500)	22,627.61
EPR-4515	Closure with 2 round wires, printed	2.5	63	4.5 x 15	114 x 382	40	1200	Cs/1000 (2x500)	25,543.07
EPR45590	Closure with 2 round wires, printed	4	101	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	27,209.27
EPR-4575	Closure with 2 round wires, printed	2.5	63	4.5 x 7.5	114 x 190	12	355	Cs/1000 (2x500)	19,637.53
EPR-4590	Closure with 2 round wires, printed	2.5	63	4.5 x 9	114 x 229	15	450	Cs/1000 (2x500)	19,162.1
EPR47012	Closure with 2 round wires, printed	4	101	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	35,167.14
EPR-5515	Closure with 2 round wires, printed	3	76	5.5 x 15	140 x 382	50	1500	Cs/1000 (2x500)	31,182.53
EPR-5590	Closure with 2 round wires, printed	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	23,393.39
EPR-7012	Closure with 2 round wires, printed	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	31,721.1
EPR-7015	Closure with 2 round wires, printed	3	76	7 x 15	178 x 382	85	2500	Cs/1000 (4x250)	36,471.5
Safety Ta	bs - Clear - Closure with 1	round wi	re & 1	flat wire					
Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EFL-1012	Closure with 1 round and 1 flat wires, clear	4	101	10 x 12	254 x 305	76	2250	Cs/1000 (4x250)	39,562.22
EFL-1015	Closure with 1 round and 1 flat wires, clear	4	101	10 x 15	254 x 382	135	4000	Cs/1000 (4x250)	47,743.9
EFL-3070	Closure with 1 round and 1 flat wires, clear	2.5	63	3 x 7	76 x 178	4	130	Cs/1000 (2x500)	16,456.0
EFL-4590	Closure with 1 round and 1 flat wires, clear	2.5	63	4.5 x 9	114 x 229	15	450	Cs/1000 (2x500)	19,707.2
EFL47012	Closure with 1 round and 1 flat wires, clear	4	101	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	36,101.6
EFL-5512	Closure with 1 round and 1 flat wires, clear	3	76	5.5 x 12	140 x 305	36	1080	Cs/1000 (2x500)	30,299.9
EFL-5590	Closure with 1 round and 1 flat wires, clear	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	21,756.3
EFL-7012	Closure with 1 round and 1 flat wires, clear	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	32,798.4
Defet is T e		4		4 . 61	-				
Safety la	bs - Printed - Closure with	i rouna		I flat wire	9		1		
Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EFR-1012	Closure with 1 round and 1 flat wires, printed	4	101	10 x 12	254 x 305	76	2250	Cs/1000 (4x250)	43,516.0
EFR-1015	Closure with 1 round and 1 flat wires, printed	4	101	10 x 15	254 x 382	135	4000	Cs/1000 (4x250)	52,538.1
EFR-3070	Closure with 1 round and 1 flat wires, printed	2.5	63	3 x 7	76 x 178	5	150	Cs/1000 (2x500)	16,624.7
EFR-4590	Closure with 1 round and 1 flat wires, printed	2.5	63	4.5 x 9	114 x 229	15	450	Cs/1000 (2x500)	20,919.2
EFR47012	Closure with 1 round and 1 flat wires, printed	4	101	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	37,810.0
EFR-5512	Closure with 1 round and 1 flat wires, printed	3	76	5.5 x 12	140 x 305	36	1080	Cs/1000 (2x500)	32,358.7
		1	1	1					1
EFR-5590	Closure with 1 round and 1 flat wires, printed	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	25,246.1

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Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
BPL-4512	Closure with 2 round wires, clear	2.5	63	4.5 x 12	114 x 305	30	900	Cs/1000 (2x500)	19,765.70
BPL-4515	Closure with 2 round wires, clear	2.5	63	4.5 x 15	114 x 382	40	1200	Cs/1000 (2x500)	22,677.91
BPL-4575	Closure with 2 round wires, clear	2.5	63	4.5 x 7.5	114 x 190	12	355	Cs/1000 (2x500)	16,738.30
BPL-4590	Closure with 2 round wires, clear	2.5	63	4.5 x 9	114 x 229	15	450	Cs/1000 (2x500)	17,212.04
BPL-5512	Closure with 2 round wires, clear	3	76	5.5 x 12	140 x 305	36	1080	Cs/1000 (2x500)	25,580.38
BPL-5515	Closure with 2 round wires, clear	3	76	5.5 x 15	140 x 382	50	1500	Cs/1000 (2x500)	26,544.09
BPL-5590	Closure with 2 round wires, clear	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	18,970.72
BPL-7012	Closure with 2 round wires, clear	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	27,473.72
Regular 1	abs - Printed - Closure wit	h 2 round	d wires	;					
Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
BPR-4512	Closure with 2 round wires, printed	2.5	63	4.5 x 12	114 x 305	30	900	Cs/1000 (2x500)	21,355.65
BPR-4515	Closure with 2 round wires, printed	2.5	63	4.5 x 15	114 x 382	40	1200	Cs/1000 (2x500)	23,012.12
BPR-4590	Closure with 2 round wires, printed	2.5	63	4.5 x 9	114 x 229	15	450	Cs/1000 (2x500)	18,247.13
BPR-5512	Closure with 2 round wires, printed	3	76	5.5 x 12	140 x 305	36	1080	Cs/1000 (2x500)	26,857.21
BPR-5515	Closure with 2 round wires, printed	3	76	5.5 x 15	140 x 382	50	1500	Cs/1000 (2x500)	28,714.86
BPR-5590	Closure with 2 round wires, printed	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	22,267.44
BPR-7012	Closure with 2 round wires, printed	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	30,213.96
Regular T	abs - Clear - Closure with	1 round y	wire & ·	1 flat wire					
negulai i									
Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
BFL-4512	Closure with 1 round and 1 flat wires, clear	2.5	63	4.5 x 12	114 x 305	30	900	Cs/1000 (2x500)	21,326.45
BFL-4515	Closure with 1 round and 1 flat wires, clear	2.5	63	4.5 x 15	114 x 382	40	1200	Cs/1000 (2x500)	24,456.06
BFL45590	Closure with 1 round and 1 flat wires, clear	4	101	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	25,001.18
BFL-4590	Closure with 1 round and 1 flat wires, clear	2.5	63	4.5 x 9	114 x 229	15	450	Cs/1000 (2x500)	18,041.09
BFL-5512	Closure with 1 round and 1 flat wires, clear	3	76	5.5 x 12	140 x 305	36	1080	Cs/1000 (2x500)	28,224.89
BFL-5515	Closure with 1 round and 1 flat wires, clear	3	76	5.5 x 15	140 x 382	50	1500	Cs/1000 (2x500)	31,064.09
BFL-5590	Closure with 1 round and 1 flat wires, clear	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	21,057.13
BFL-7012	Closure with 1 round and 1 flat wires, clear	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	29,663.96
		1	1	1					1
Regular T	abs - Printed - Closure wit	h 1 round	d wire a	& 1 flat wi	re				

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
BFR-4512	Closure with 1 round and 1 flat wires, printed	2.5	63	4.5 x 12	114 x 305	30	900	Cs/1000 (2x500)	22,530.27
BFR-4515	Closure with 1 round and 1 flat wires, printed	2.5	63	4.5 x 15	114 x 382	40	1200	Cs/1000 (2x500)	25,700.44

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BFR-4590	Closure with 1 round and 1 flat wires, printed	2.5	63	4.5 x 9	114 x 229	15	450	Cs/1000 (2x500)	19,335.76
BFR-5512	Closure with 1 round and 1 flat wires, printed	3	76	5.5 x 12	140 x 305	36	1080	Cs/1000 (2x500)	29,024.74
BFR-5515	Closure with 1 round and 1 flat wires, printed	3	76	5.5 x 15	140 x 382	50	1500	Cs/1000 (2x500)	31,682.23
BFR-5590	Closure with 1 round and 1 flat wires, printed	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (2x500)	23,469.64
BFR-7012	Closure with 1 round and 1 flat wires, printed	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	32,626.46
Safety Ta	bs - Opaque - Closure with	2 round	wires						
Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EPN-4512	Opaque Bag, Closure with 2 round wires, prin	ted 3	76	4.5 x 12	114 x 305	30	900	Cs/1000 (2x500)	24,230.54
EPN-4515	Opaque Bag, Closure with 2 round wires, prin	ted 3	76	4.5 x 15	114 x 382	40	1200	Cs/1000 (2x500)	25,797.78
EPN-4590	Opaque Bag, Closure with 2 round wires, prin	ted 3	76	4.5 x 9	114 x 229	15	450	Cs/1000 (2x500)	22,664.93
Safety Ta	bs - Clear- Closure with 2 r	ound wi	res - Do	ouble pou	ich for Cleai	n Room	ı Appli	ications	
Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EPL-4512S	Closure with 2 round wires, clear	2.5	63	4.5 x 12	114 x 305	27	800	Cs/1000 (40x25)	34,242.37
EPL-5515S	Closure with 2 round wires, clear	3	76	5.5 x 15	140 x 382	50	1500	Cs/1000 (40x25)	39,889.95
EPL-5590S	Closure with 2 round wires, clear	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (40x25)	33,648.58
EPL-7012S	Closure with 2 round wires, clear	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (40x25)	42,265.14
Safety Ta	bs - Printed- Closure with 2	2 round v	wires -	Double p	ouch for Cle	an Roo	om Ap	plications	
Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EPR-4512S	Closure with 2 round wires, printed	2.5	63	4.5 x 12	114 x 305	27	800	Cs/1000 (40x25)	36,330.40
EPR-5515S	Closure with 2 round wires, printed	3	76	5.5 x 15	140 x 382	50	1500	Cs/1000 (40x25)	39,268.57
EPR-5590S	Closure with 2 round wires, printed	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (40x25)	36,761.96
EPR-7012S	Closure with 2 round wires, printed	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (40x25)	45,089.74
Safety Ta	bs - Clear - Closure with 1	round wi	ire & 1	flat wire -	Double pou	ich for	Clean	Room Applic	ations
Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EFL-1012S	Closure with 1 round and 1 flat wires, clear	4	101	10 x 12	254 x 305	76	2250	Cs/1000 (40x25)	52,930.80
EFL-1015S	Closure with 1 round and 1 flat wires, clear	4	101	10 x 15	254 x 382	135	4000	Cs/1000 (40x25)	61,112.56
EFL45590S	Closure with 1 round and 1 flat wires, clear	4	101	5.5 x 9	140 x 229	22	650	Cs/1000 (40x25)	38,788.34
EFL47012S	Closure with 1 round and 1 flat wires, clear	4	101	7 x 12	178 x 305	55	1650	Cs/1000 (40x25)	52,062.82
EFL-5512S	Closure with 1 round and 1 flat wires, clear	3	76	5.5 x 12	140 x 305	36	1080	Cs/1000 (40x25)	44,116.30
EFL-5590S	Closure with 1 round and 1 flat wires, clear	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (40x25)	35,446.20
		-		+		-			

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EFL-7012S

Closure with 1 round and 1 flat wires, clear

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7 x 12

178 x 305

55

1650

3

76

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Cs/1000 (40x25)

46,167.01



31	8

Twirl'em Large Format Bags & Closures

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EFR-1012S	Closure with 1 round and 1 flat wires, printed	4	101	10 x 12	254 x 305	76	2250	Cs/1000 (40x25)	56,884.5
EFR-1015S	Closure with 1 round and 1 flat wires, printed	4	101	10 x 15	254 x 382	135	4000	Cs/1000 (40x25)	65,906.7
EFR45590S	Closure with 1 round and 1 flat wires, printed	4	101	5.5 x 9	140 x 229	22	650	Cs/1000 (40x25)	43,627.9
EFR47012S	Closure with 1 round and 1 flat wires, printed	4	101	7 x 12	178 x 305	55	1650	Cs/1000 (40x25)	51,178.6
EFR-5512S	Closure with 1 round and 1 flat wires, printed	3	76	5.5 x 12	140 x 305	36	1080	Cs/1000 (40x25)	46,205.9
EFR-5590S	Closure with 1 round and 1 flat wires, printed	3	76	5.5 x 9	140 x 229	22	650	Cs/1000 (40x25)	38,614.7
EFR-7012S	Closure with 1 round and 1 flat wires, printed	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (40x25)	47,789.4

We offer a multitude of sizes including large format bags, with or without our closure system.



--- TWIRL'EM LARGE FORMAT Safety Tabs - Clear - Closure with 2 flat wires

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
EDL41212	Closure with 2 flat wires, clear	4	101	12 x 12	305 x 305	102	3000	Cs/250	14,872.54
EDL41214	Closure with 2 flat wires, clear	4	101	12 x 14	305 x 356	145	4250	Cs/250	16,076.36
EDL41216	Closure with 2 flat wires, clear	4	101	12 x 16	305 x 406	185	5500	Cs/250	17,254.22
EDL41218	Closure with 2 flat wires, clear	4	101	12 x 18	305 x 457	228	6750	Cs/250	18,443.44
EDL41220	Closure with 2 flat wires, clear	4	101	12 x 20	305 x 508	270	8000	Cs/250	19,632.66
EDL41224	Closure with 2 flat wires, clear	4	101	12 x 24	305 x 610	355	10500	Cs/250	23,031.59
EDL41228	Closure with 2 flat wires, clear	4	101	12 x 28	305 x 711	440	13000	Cs/250	26,453.23
Regular 1	labs - Clear - Closure wi	ith 2 flat wire	es						
Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
BDL41520	Closure with 2 flat wires, clear	4	101	15 x 20	382 x 508	405	12000	Cs/250	27,186.56
BDL41524	Closure with 2 flat wires, clear	4	101	15 x 24	382 x 610	507	15000	Cs/250	29,451.43

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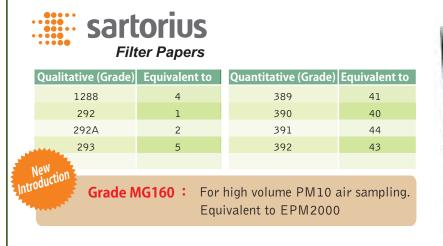
Safety Tabs - Printed- Closure with 2 flat wires											
Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price		
EDR41212	Closure with 2 flat wires, printed	4	101	12 x 12	305 x 305	102	3000	Cs/250	15,644.80		
EDR41214	Closure with 2 flat wires, printed	4	101	12 x 14	305 x 356	145	4250	Cs/250	16,976.79		
EDR41216	Closure with 2 flat wires, printed	4	101	12 x 16	305 x 406	185	5500	Cs/250	18,282.83		
EDR41218	Closure with 2 flat wires, printed	4	101	12 x 18	305 x 457	228	6750	Cs/250	19,601.84		
EDR41220	Closure with 2 flat wires, printed	4	101	12 x 20	305 x 508	270	8000	Cs/250	20,109.65		
EDR41224	Closure with 2 flat wires, printed	4	101	12 x 24	305 x 610	355	10500	Cs/250	24,574.49		
EDR41228	Closure with 2 flat wires, printed	4	101	12 x 28	305 x 711	440	13000	Cs/250	28,255.72		

Regular Tabs - Printed- Closure with 2 flat wires

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
BDR41520	Closure with 2 flat wires, printed	4	101	15 x 20	382 x 508	405	12000	Cs/250	28,307.64
BDR41524	Closure with 2 flat wires, printed	4	101	15 x 24	382 x 610	507	1500	Cs/250	30,994.33

Clear - Tear off opening

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
SCL21520	Individually sterile, for chicken (1001-LP)	2	51	15 x 20	381 x 508	405	12000	cs/500 (2x250)	14,363.11
SCL22424	Large format	2	51	24 x 24	610 x 610	1600	48000	cs/500 (2x250)	29,201.58
SCL33030	Large format	3	76	30 x 30	760 x 760	1833	55000	cs/250	25,901.62
SCL33037	Individually sterile, for turkey (1002-LP)	3	76	30 x 37	760 x 940	2000	61000	cs/250	28,580.20
SCL43048	Large format	4	101	30 x 48	760 x 1219	2600	81000	cs/125	31,946.68





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Twirl'em Stand-up Bags / Water Sampling Kits / Sani-Sponge

EPS-6090

The TWIRL'EM STAND UP bags are meant for jobs where two hands are required. Our gusseted bags stand up by themselves without the using a rack or stand. The combination of the flat bottom and the wire closure offers a bag that stands by itself and remains open until the sample has been poured in.

Closure with 2 round wires, printed

TWI	RL'EM STAND-UP								
Safety Ta	bs - Stand-up bag- Printed	- Closur	e with	2 round v	vires				
Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Pri
EPS-4590	Closure with 2 round wires, printed	3	76	4.5 x 9	114 x 229	18	400	cs/1000 (2x500)	20,554

6 x 9

150 x 229

24

710

The WATER SAMPLING Kits are designed to collect, carry and contain chlorinated water samples in aseptic conditions and are an economical and efficient alternative to rigid sampling containers. Our sterile kits contain a non-toxic, neutralizing tablet of 10 mg of active sodium thiosulfate and are UPA-approved for drinking water analysis.

3

76

--- WATER SAMPLING KITS Water Sampling Kits - Printed

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
KWS-21100	1 x 10 mg Sodium Thiosulfate tablet, printed	2.5	63	3 x 7	76 x 178	4	100	pk/100	3,338.90
KWS-22200	3 x 10 mg Sodium Thiosulfate tablets, printed	2.5	63	4.5 x 9	114 x 229	10	300	pk/100	5,417.19

The SANI-SPONGE kit is designed to collect samples to detect the presence of microbiological contaminations such as Listeria, Salmonella, E. coli, and other food borne pathogens on almost any surface. These kits are widely used in the food, medical, public health and cosmetic industries.

The SANI-SPONGE kit is convenient, easy to use and helps eliminate several time-consuming steps.

All sponge kits come with a 4.5 in x 9 in. TWIRL'EM sterile bag.

SANI-SPONGE sampling kits are produced in accordance with HACCP, USDA ACIA and CFIA requirements

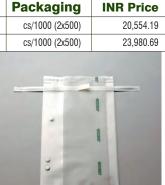
--- SANI-SPONGE **SANI-SPONGE Kit with Dry Sponge**

	Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
	KSS-61100	SANI-SPONGE: Dry sponge in a bag EPR-4590	2.5	63	4.5 x 9	114 x 229	15	450	cs/400 (4x100)	44,596.53
	KSS-61105	SANI-SPONGE: Dry sponge with gloves	2.5	63	4.5 x 9	114 x 229	15	450	cs/400 (4x100)	64,748.36
L										

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Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
KSS-61110-DE	SANI-SPONGE: hydrated sponge with a bag EPR-4590	2.5	63	4.5 x 9	114 x 229	15	450	Cs/100	16,225.62
KSS-61110-LT	SANI-SPONGE: hydrated sponge with a bag EPR-4590	2.5	63	4.5 x 9	114 x 229	15	450	Cs/100	17,036.82
KSS-61110-NE	SANI-SPONGE: hydrated sponge with a bag EPR-4590	2.5	63	4.5 x 9	114 x 229	15	450	Cs/100	17,036.82
KSS-61110-PW	SANI-SPONGE: hydrated sponge with a bag EPR-4590	2.5	63	4.5 x 9	114 x 229	15	450	Cs/100	17,036.82
KSS-61115-DE	SANI-SPONGE: hydrated sponge with a bag EPR-4590 + Gloves	2.5	63	4.5 x 9	114 x 229	15	450		20,270.27
KSS-61115-LT	SANI-SPONGE: hydrated sponge with a bag EPR-4590 + Gloves	2.5	63	4.5 x 9	114 x 229	15	450		21,096.07
KSS-61115-NE	SANI-SPONGE: hydrated sponge with a bag EPR-4590 + Gloves	2.5	63	4.5 x 9	114 x 229	15	450		21,096.07
KSS-61115-PW	SANI-SPONGE: hydrated sponge with a bag EPR-4590+Gloves	2.5	63	4.5 x 9	114 x 229	15	450		21,096.07

The SANI-STICK is designed to collect samples to detect the presence of microbiological contaminations on any surface. The SANI-STICK makes it easy to swab hard-to-reach areas. These sponges with handles are used in the food, public health,and cosmetic industries. The SANI-STICK kit is convenient and easy-to-use, and helps eliminate several time-consuming steps. SANI-STICK comes in a TWIRL'EM sterile bag of 3 mil.in thickness; 5.5 X 10.5 in. size.

--- SANI-STICK SANI-STICK with Wet Sponge

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
KSS-61310-DE	SANI-STICK: hydrated sponge with handle	3	63	5.5 x 10	114 x 229	15	450	cs/100 (10x10)	18,811.73
KSS-61310-LT	SANI-STICK: hydrated sponge with handle	3	63	5.5 x 10	114 x 229	15	450	cs/100 (10x10)	19,632.66
KSS-61310-NE	SANI-STICK: hydrated sponge with handle	3	63	5.5 x 10	114 x 229	15	450	cs/100 (10x10)	19,632.66
KSS-61310-PW	SANI-STICK: hydrated sponge with handle	3	63	5.5 x 10	114 x 229	15	450	cs/100 (10x10)	19,632.66
KSS-61315-DE	SANI-STICK: hydrated sponge with handle + Gloves	3	63	5.5 x 10	114 x 229	15	450	cs/100 (10x10)	22,866.11
KSS-61315-LT	SANI-STICK: hydrated sponge with handle + Gloves	3	63	5.5 x 10	114 x 229	15	450	cs/100 (10x10)	23,534.53
KSS-61315-NE	SANI-STICK: hydrated sponge with handle + Gloves	0	63	5.5 x 10	114 x 229	15	450	cs/100 (10x10)	23,534.53
KSS-61315-PW	SANI-STICK: hydrated sponge with handle + Gloves	0	63	5.5 x 10	114 x 229	15	450	cs/100 (10x10)	23,534.53

E-mail : info@genetixbiotech.com

GENETIX BRAND

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The FILTRA-BAG blender bags are designed to simplify taking an aliquot when working with samples which contain large amounts of residue and/or semi-solid/solid substances. When lacing an aliquot onto growth media, it's very important that the volume of the aliquot be accurate and that it be free of solid particles. This prevents pipette blockage as well as uneven plate distribution. FEATURES AND BENEFITS

- Polyethylene/nylon outer shell which practically eliminates the possibility of piercing the bag wall during blending
- Filter membrane with 1840 holes per square inch with a pore size of 330 microns for optimal media and bacterial flow between compartments during blending



Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
SCT07012A	400 series, PET, 0.013"/330 micron PE filter	3	76	7 x 12	178 x 305	55	1650	Cs/400 (4x100)	26,675.50

FILTRA-BAG with Tear-Off Protection Strip - Clear

Code	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
SCT-1015A	3500 series, PET, 0.013"/330 micron PE filter	3	76	10 x 15	254 x 381	92	2720	Cs/400 (4x100)	58,669.23
SCT-1515A	3500 series, PET, 0.013"/330 micron PE filter	3	76	15 x 15	381 x 381	138	4000	Cs/200 (2x100)	28,400.11
SCT-1520A	3500 series, PET, 0.013"/330 micron PE filter	3	76	15 x 20	381 x 508	405	12000	Cs/200 (2x100)	31,224.71
SCT-6090A	400 series, PET, 0.013"/330 micron PE filter	3	3	6 x 9	152 x 229	24	710	Cs/400 (4x100)	25,145.58
SCT-7012A	400 series, PET, 0.013"/330 micron PE filter	3	76	7 x 12	178 x 305	55	1650	Cs/400 (4x100)	28,395.24

FILTRA-BAG with Safety Tabs - Clear - Closure with 1 round & 1 flat wire

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
SCT07012A	400 series, PET, 0.013"/330 micron PE filter	3	76	7 x 12	178 x 305	55	1650	Cs/400 (4x100)	26,675.50
EFT-1015A	3500 series, PET, 0.013"/330 mic. PE filter	3	76	10 x 15	254 x 381	92	2720	Cs/400 (4x100)	69,119.11
EFT-1515A	3500 series, PET, 0.013"/330 mic. PE filter	3	76	15 x 15	381 x 381	138	4000	Cs/200 (2x100)	34,873.49
EFT-1520A	3500 series, PET, 0.013"/330 mic. PE filter	3	76	15 x 20	381 x 508	405	12000	Cs/200 (2x100)	36,953.40
EFT-6090A	400 series, PET, 0.013"/330 mic. PE filter	3	76	6 x 9	150 x 230	24	710	Cs/400 (4x100)	32,003.46
EFT-7012A	400 series, PET, 0.013"/330 mic. PE filter	3	76	7 x 12	178 x 305	55	1650	Cs/400 (4x100)	34,863.75

2016-17

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The SECURE-T product is made to handle the most robust blending applications. We use heat extruded virgin polyethylene tubing which guarantees internal sterility and eliminates the need for side seals. SECURE-T bags are available for all size blenders.

FEATURES AND BENEFITS

- Virgin polyethylene tubing extruded at temperatures ranging from 220°C to 240°C, which guaranties internal sterility
- Maximum bag mouth opening to facilitate insertion of sample
- Sterility certificate in every box which eliminates the need to call for documentation
- Tear-off top which ensures internal sterility right up until the time of use



--- SECURE-T SECUR-T with Tear-Off Protection Strip - Clear

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
SCL-1520	Bags for 3500 series blenders	3	76	15 x 20	381 x 508	405	12000	Cs/500 (2x250)	25,912.97
SCL-4060	Bags for 80 series blenders	3	76	4 x 6	102 x 152	7	205	Cs/1000 (4x250)	12,182.60
SCL41214	Bags for 3500 series blenders	4	101	12 x 14	305 x 356	151	4500	Cs/500 (2x250)	27,063.25
SCL41218	Bags for 3500 series blenders	4	101	12 x 18	305 x 457	228	6750	Cs/250	13,787.16
SCL41520	Bags for 3500 series blenders	4	101	15 x 20	381 x 508	405	12000	Cs/500 (2x250)	28,508.81
SCL47012	Bags for 400 series blenders	4	101	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	25,108.26
SCL-5512	Bags for 400 series blenders	3	76	5.5 x 12	140 x 305	36	1080	cs/1000 (2x500)	15,875.18
SCL-7012	Bags for 400 series blenders	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	17,288.29

SECUR-T with Tear-Off Protection Strip - Printed

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
SCR-7012	Bags for 400 series blenders, printed	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	18,271.47

BLENDER BAGS with open Top - Clear

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
SCL01520	Open top bags for 3500 series blenders	3	76	15 x 20	381 x 508	405	12000	Cs/500 (2x250)	21,629.84
SCL07012	Open top bags for 400 series blenders	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	15,325.19

BLENDER BAGS with open Top - Printed

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
SCR07012	Open top bags for 400 series blenders, printed	3	76	7 x 12	178 x 305	55	1650	Cs/1000 (4x250)	16,110.43

E-mail : info@genetixbiotech.com



Genetix offers a full line of essential accessories to complement the Blender Bag product line. Our accessories are designed to simplify sample processing and increase efficiency in the lab.

Labrack

The labrack allows for sample batch preparation prior to blending as well as sample storage after the blending. Product Cat#: SA4-7012

Closure Clip

Cat# SA4-7012: These are used in conjunction with the Labrack or on their own to temporarily close the bag and store samples. They are available in 3 sizes for blender bags-the 80, 400 and 3500 series. Cat#: SA2-4060, SA2-7012, SA2-1520 Work Station

Designed for the 400 series blender bags and allows the lab technician to easily access the sample without the need to hold the bag open with one hand while taking their aliquot with the other. Product code: SA1-7012

--- ACCESSORIES

ACCESSORIES

Cat#	Description	mil.po.	mirc.	ро х ро	mm x mm	oz	ml	Packaging	INR Price
SA1-7012	"Work Station: Individual bag stand for 400 series bags"							1 unit	5,300.38
SA2-1520	Temporary closure clips for 3500 series bags (15")							10 units	1,823.58
SA2-4060	Temporary closure clips for 80 series bags							10 units	851.76
SA2-7012	Temporary closure clips for 400 series bags							10 units	1,294.68
SA4-7012	"LABRACK for 400 series bags:stainless steel, stackable, holds up to 10 bags"							1 unit	14,812.51



'Air pollution causes 8m deaths/yr'

China Accounts For 1.5m Fatalities From Indoor Pollution, India For 1.3m: WHO





Oxygen Technology

GENETIX BRAND



REVERSE PHASE HPLC COLUMNS

GIChrom

GENETIX BRAND

OPTISIL[™] UNIVERSAL COLUMNS ULTRASIL[™] HYBRID COLUMNS



WWW.GENETIXBIOTECH.COM

Optisil[™] HPLC Columns

Optisil[™] Column

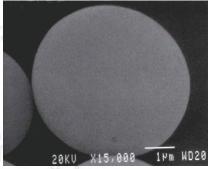
Optisil[™] HPLC columns for chemists in the fields of pharmaceuticals, food, drug control, environmental, agrochemicals cosmetic and academic labs.

Optisil[™] columns provide the best performance in peak shape, efficiency and resolution. We offer a full line of HPLC columns to meet HPLC separation and purification needs from analytical to preparative scale. Through continuous innovation, G-Chrom offers customers the best tools and solutions for separation, purification, and analysis of organic and bio-organic compounds.

Optisil[™] HPLC Columns Properties:

- Ultra high purity (purity > 99.999% SiO2) porous silica particles
- High performance over wide pH range from pH 1.5 to 10.0
- Proprietary surface modification for smooth, uniform and inert silica surface
- Long column lifetime and more injections
- Unique bonding chemistry and end-capping technology
- Exceptional lot-to-lot reproducibility
- Excellent peak shape, especially for polar, acidic and basic compounds
- Available in analytical and prep types, of all dimensions and sample sizes
- Series of stationary reversed phase and normal phases for wide selectivity
- Best value high premium products with very competitive price





SEM Pictures of Optisil Particles

Optisil[™] Packing Materials

Our Optisil HPLC columns are made from spherical, totally porous, and ultra high purity (>99.999%) type B silica particles. Our proprietary surface modification before bonding generates a very smooth and uniform surface with less acidic surface silanols.

Ultra pure and totally porous type B silica

- Ultra pure, spherical, and totally porous silica
- Narrow pore size and particles size distribution
- Proprietary surface modification to ensure uniform and inert surface
- High surface area for strong retention of hydrophobic and polar compounds
- Enhanced mechanical stability
- Range of particle size from 3 µm to 10 µm for analytical to preparative applications

The Physical Characteristics of Optisil[™] Phases

HO	HT-LOH	T		Y UH	H T S.H	1 9.H T	U Y NS	
Phase	C18	C 8	Phenyl	CN	NH2	SiO2	CN	Diol
Particle size	3, 5, 10 µm	3, 5, 10 μm	3, 5, 10 µm	3, 5, 10 µm	3, 5, 10 µm			
Pore Size	120 Å							
Surface Area	320m2/g							
Carbon Loading	17%	12%	13%	7%	6%	0	7%	8%
End-capping	Yes	Yes	Yes	Yes	No	No	No	No
pH Stability	1.5-10.0	1.5-10.0	1.5-10.0	1.5-9.0	/	1	1.5-9.0	1

Optisil HPLC Columns

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GENETIX BRAND

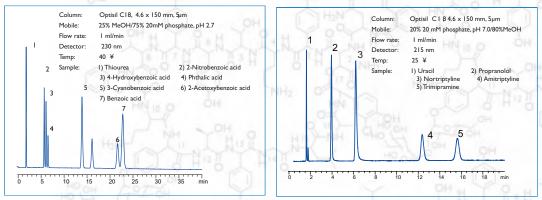
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Optisil[™] C18—Most universal C18 column

OptisilTM C18 columns, featuring high surface coverage and exhaustive end-capping, are an excellent choice as a general-purpose C18 column for a wide variety of organic compounds. The bonding chemistry is optimized specifically for our base material. Our proprietary double end-capping leads to optimal performance with neutral, polar, acidic, basic, and chelating compounds.

Separation of Organic Acids

Separation of tricyclic antidepressant (TCAs) at pH 7.0



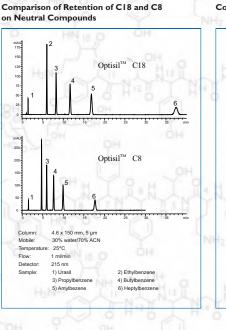


Analysis of Acids: Optisil[™] C18 phase also provides excellent performance for organic acids.

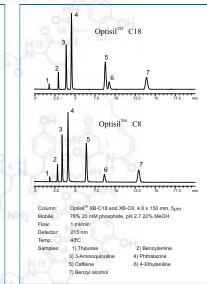
Analysis of Strong Bases at Middle pH:The analysis of strong basic compounds at mid pH provides a further evaluation of the quality of C18 phase because strong basic compounds such as tricyclic antidepressants (TCAs) are notorious for poor peak shapes and irreversible adsorption on traditional C18 packing. The separation of TCAs at pH 7.0 is one of the most important performance comparisons to clearly distinguish the difference of quality of the columns from manufacturers. OptisiITM C18 column provides the best peak shape and resolution for these antidepressants. The high surface coverage and minimal ion and uniform ion exchange sites of the surface contribute to the excellent peak shape and chromatographic performance.

G-Chrom Optisil[™] C8 - Less Retentive than C18

- Selectivity choices for method development optimization
- Good peak shape for basic, acidic and neutral compounds
- High performance over a wide pH range
- Particle sizes from 3 to 10 µm
- Long lifetime with extra dense bonding and double end-capping



Comparison of Retention of C18 and C8



Optisil[™] UHPLC Series: High Efficiency 1.8µ column

UHPLC column means high column efficiency, symmetry peak shape and good resolution, and faster than the common column. **Optisil**[™] **UHPLC (1.8µm) column** based on our strong research advantage. There are many different bonding phases in Optisil[®] UHPLC family. Now we have these bonding phases: C18, AQ-C18. C8, Phenyl, C18, Polar-RP, C18.

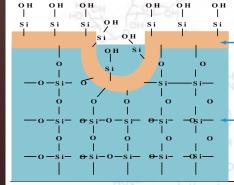
Ultra Resolution: better resolution than that of a normal column that is longer, thicker and has more packing quantity than Optisil[™] UHPLC.

Ultra speed: UHPLC offers more information in unit time and higher speed due to its small particles.

Sensitivity: higher N, narrower peak width (W), higher peak height. The system sensitivity of 1.8µm UHPLC is 70% and 40% higher than the system sensitivity of 5µm and 3.5µm.

Ultrasil[™] HPLC: The Hybrid Column

Ultrasil[™] HPLC Columns form the new premium HPLC column series. Compared to mid-range priced Optisil[™] series of premium quality, hybrid silica-polymer particles based UltrasilTM HPLC columns are our next generation products with superior performance, especially excellent peak shape for strong bases, and extended lifetime at high pH range, making those columns most universal HPLC columns for a **wide pH range applications.** Hybrid silica-polymer particles based Ultrasil[™] particles are based on our best seller Optisil[™] series ultra high purity silica particles, but the surface is further modified with a unique hybrid organic/inorganic polymer using our **state-of-art Smooth Coat Surface[™] modification technique;** as a result, the hybrid silica-polymer particles based UltrasilTM particles exhibit both silica particle properties of high mechanical strength and high efficiency and organic polymer particles based UltrasilTM HPLC columns represent our world leading technology of high premium and high quality HPLC columns in the market. Besides hybrid surface on silica materials, we also developed PS/DVB polymer based materials for saccharide separation in UltrasilTM columns, including Saccharide-H and Saccharide-Ca.



Unique hybrid organic/inorganic polymer

the siloxane bond (Si-O-Si)

Phase	C18	C8
Particle	I.8µm	I.8µm
Carbon Loading	17%	12%
рН	1.5-10.0	1.5-10.0
Area	300m²/g	300m²/g

Smooth surface of the silica particles



X 7000



2016-17

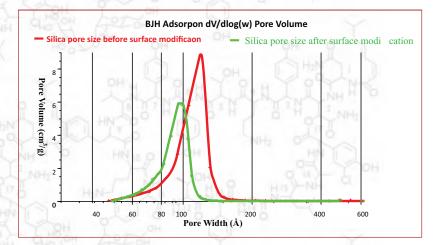
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GENETIX BRAND

Hybrid Particles Based Ultrasil[™]

Characteristics of hybrid particles based Ultrasil[™] columns:

- Wide pH range from 1.0 to 12.5
- Silica particle properties of high mechanical strength and high efficiency and organic polymer properties of inertness and resistance to alkali dissolution
- Long column lifetime 5 times of similar product such as Gemini
- Excellent peak shape for strong bases



Lifetime Test at Extreme Condition

After lifetime test at pH 11.5 for a month, the hybrid particle based Ultrasil[™] column shows no apparent efficiency drop.

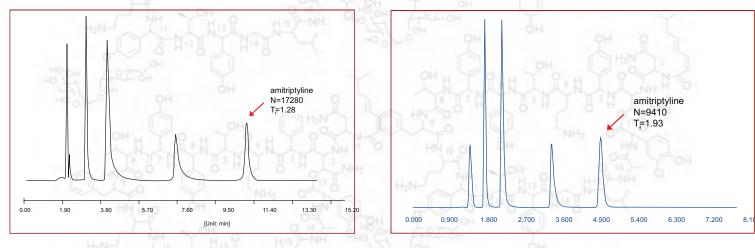
Unprecedented Peak Shape

E-mail : info@genetixbiotech.com

At mid pH, the strong bases usually exhibit bad tailing due to the secondary interaction between the analytes and the surface silanols. Because of our Smooth Coating technique, the hybrid layer totally covers the surface silanols and blocks the access of analytes to surface silanols. The improved bonding and end-capping further reduce silanol activity. As a result, hybrid particles based UltrasilTM columns show unprecedented peak shapes.

The detection of amitriptyline by Ultrasil[™] C18

The detection of Amitriptyline by Competitor



GENETIX BRAND

Optisil HPLC Ordering Information

Dimensions	Particle Size	Optimate CI8 (Cat.#)	Optimate C8 (Cat.#)	Price (₹)
2.1 mm x 100 mm	3µm	21012-10200	21012-20200	23,200
4.6 mm x 150mm	3µm	14012-10200	14012-20200	23,200
4.6 mm x 250mm	3µm	34012-10200	34012-20200	23,200
2.1 mm x 100 mm	5µm	21013-10200	21013-20200	23,000
4.6 mm x 150mm	5µm	14013-10200	14013-20200	23,000
4.6 mm x 250mm	5µm	34013-10200	34013-20200	23,000

Optisil UHPLC Ordering Information

Dimensions	Particle Size	C18 (Cat.#)	Price (₹)
2.1 mm x 100 mm	I.8µm	21011-10200	30,500
2.1 mm x 150mm	I.8µm	41011-10200	30,500
4.6 mm x 100mm	I.8µm	93011-10200	30,500
4.6mm × 150mm	I.8µm	14011-10200	30,500

Ultrasil HPLC Ordering Information

21011-20100	30,000
14011-20100	30,500
34011-20100	30,500
21012-20100	30,000
14012-20100	30,500
34012-20100	30,500

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NDEX	
Free Vacuum Pump	330
table Suction System	331
ılti Branch Manifold	332
cuum Filtration System	332
yethersulfone (PES) Filtration tem (Autoclavable)	333
mm PES (Polyrhtersulfone) er Holder	334
Piggo Suction Kit	335
table Suction System – Vacfil100	336
table Suction System – Vacfil225/240	336
table Suction System – Vacfil400	337
croplate Vacuum Manifold tem	337
ration Sets for Laboratory	338
o Burners	339
aterVac100	340
Piggo – MF Series agnetic Filter Holder	341
nker/Membranes/Accessories	342

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GENETIX BRAND



Þigæ Laboratory **Bio Filtration Devices**

Oil Free Vacuum Pump

Features

- No air pollution, maintenance free GeneVac series pumps are driven by piston, without the need of lubricant, regular oil changes and maintenance; with no oil pollution.
- ProteTM overow protection GeneVac series pumps are quipped with Prote[™] filter cartridge which can prevent a large amount of liquid from being sucked into the pump by negligence. It can also filter particle and moisture to prolong the service life of pump.
 - Thermal protection device Every motor of GeneVac series pumps has a built-in thermal protection device to shut o the pump automatically when overheated and then resume working when the temperature cools down.

Applications

- Filtration for microbiology test
- Air sampling
- Suspended solid test
- Vacuum filtration







GeneVac400





GeneVac300DC



GeneVac410





Specification

Model	GeneVac300	GeneVac320	GeneVac400	Vacfil400	GeneVac410	GeneVac430	G-Chem300
Cat No.	GX-159119-16	GX-167320-22	GX-159119-18	GX-197400-22	GX-167410-22	GX-167430-22	GX-169300-22
Max. Vacuum	-670mmHg	-	-670mmHg	-720mmHg	730mmHg	- 630 mmHg	- 670 mmHg
Max. flow rate Moisture Trap/ Vacuum Regulator)	18 l/min Yes	12 l/min	34 l/min Yes	22 l/min Yes (only with vacuum regulator)	20 I/min Yes	28 l/min Yes	18 l/min
Overow protection	Yes	Yes	Yes	-	Yes	Yes	
Motor rotation	1450 RPM	1400 RPM	1450 RPM	1450 RPM	1450 RPM	1450 RPM	1450 RPM
Horse power	1/8 HP	1/8 HP	1/6 HP	1/6 HP	1/6 HP	1/6 HP	1/8 HP
Noise level	50dB	50 dB	52dB	52dB	52dB	52 dB	50 dB
Port thread	5/16 inch (8mm)	5/16 inch (8 mm)	5/16 inch (8mm)	3/16 inch (5mm)	5/16 inch (8mm)	5/16 inch (8 mm)	5/16 inch (8 mm)
Dimension (LxWxH)	27.2x12.1x16.5cm	27.2x 13.6x16.5 cm	29.8x14.3x17.2	35x24.3x29	29.8x14.3x17.2	24.7x23x26.9 cm	26.7x11.2x18.1 cm
Price (Rs.)	23,369/-	23,369/-	31,867/-	52,581/-	31,867/-	36,541/-	68,830/-



by disposable or reusable funnels in just one system.

laminar flow Vacfil100 compact size and built-in vacuum pump allow to work in laminar flow.

A dual-function system for

suction and Itration

The innovative dualfunction design allows to suck washing solution from microplates, supernatants after centrifugation and to purify media from cell culture

Autoclavable All supplied ttings are made of POM material available for autoclave.

Ideal for operation in

Safety compliance CE certication

Features

Applications

Vacuum Filtration System

- Cell culture aspiration
- Laboratory waste suction



Þigge Laboratory **Bio Filtration Devices**





GENETIX BRAND



Specification

Model	Vacfil400 VF 30	Vacfil400 VF5a-500	GeneVac300 - VF 30	GeneVac300 - VF 31
Cat#	GX-197401-22	GX-197404-22	GX-167305-22	GX-167308-22
Max. vacuum	- 720 mmHg	- 720 mmHg	- 670 mmHg	- 670 mmHg
Max. ow rate	22 l/min	22 l/min	18 l/min	18 l/min -
Motor rotation	1450 RPM	1450 RPM	-	-
Port thread	5/16 inch (8 mm)	5/16 inch (8 mm)	5/16 inch (8 mm)	5/16 inch (8 mm)
Dimension (LxWxH)	33.5 x 23 x 45 cm	33.5 x 23 x 43 cm	-	
Filter diameter	47 mm / 50 mm	47 mm / 50 mm	47 mm / 50 mm	47 mm / 50 mm
Price (Rs.)	75,349/-	73,490/-	42,260/-	45,358/-

Vacuum Filteration System



Vacuum Manifolds

Laboratory Bio Filtration Devices

Multi-Branch Manifold

Features

- The whole set is made of SUS316
- Light and handy aluminum design
- Individual control valve
- Compatible with different sizes of filter holders

Applications

- Filtration for microbiology test
- Chemical experiment
- General liquid Filtration

Specification

Cat No.	GX-167110-23	GX-167110-26	GX-167200-43
Model	GeneVac320	GeneVac620	GeneVac321
Number of branch	3	6	3
Body	SUS316	SUS316	Anodized aluminium
Funnel Capacity	Optional	Optional	Optional
Port Thread	5/16inch (8mm)	5/16inch (8mm)	5/16inch (8mm)
Dimension (LxWxH)	44.5x12.9x15cm	68.5x12.9x15cm	39.5x15x13.7cm
Price (Rs.)	1,17,733/-	2,04,483/-	61,345/-







Vacuum Filtration System

Features

- The Special design for large number samples
- Light and handy aluminum design
- Suitable for different filter holders
- 4 liter PP waste bottle with drain

Applications

- Filtration for suspended solid test
- Filtration for microbiology test
- General laboratory Filtration



Specification

Cat No.	GX-167401-22	GX-167404-22
Model	GeneVac321B	GeneVac321C
Max. flow rate	34 l/min	34 l/min
Body	Anodized aluminium	Anodized aluminium
Funnel	SUS316	PES
Max. vacuum	-670 mm Hg	-670 mm Hg
Waste bottle	4000ml, made of PP with drain	4000ml, made of PP with drain
Filter diameter	47mm/50mm	47mm/50mm
Funnel Capacity	100ml	300ml
Price (Rs.)	2,04,111/-	1,41,651/-

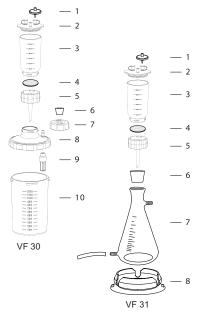


Digg Laboratory Bio Filtration Devices

Polyethersulfone (PES) Filtration System (Autoclavable)

Features

- Spin-lock connection facilitates fast and stable installation without clamp.
- Excellent smash, high temperature resistance and autoclavable
- Built-in over flow protection to keep the filtrate from overflowing when waste bottle is full.
- Funnel graduated in 50ml, receiver in 100ml increments for easy measurement



300	ml PES filter holder
1	Syringe filter
2	PP lid kit
3	PES funnel, 300 ml
4	Support screen
5	PC support base
б	Silicone stopper (No.16)
PC v	vaste bottle with cover, 1200 ml
7	Black PP cap
8	PC cover
9	Overflow protection
10	PC bottle, 1200 ml
/F 31	, 47 mm Filtration Set
300	ml PES filter holder
1	Syringe filter
2	PP lid kit
3	PES funnel, 300 ml
4	Support screen
5	PC support base

Receiver flask with drain, 1000 ml

Silicone fixing sucker

Specification

Model	VF30	VF31
Cat#	GX-197010-30	GX-197010-31
Funnel Capacity	300ml	300ml
Flask Capacity	1200ml	1000ml
Filter Diameter	47mm/50mm	47mm/50mm
Effective Filtration Area	12.5cm2	12.5cm2
Port Thread (I.D tubing)	5.16 inch (8mm)	5.16 inch (8mm)
Syringe Filter	25mm, 0.2μm	25mm, 0.2μm
Drain Device	-	Yes
Overflow Protection	Yes	-
Autoclavable	Yes	Yes
Price (Rs.)	16,359	19,581

8



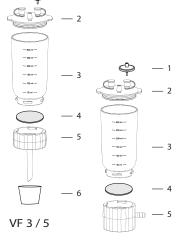


GENETIX BRAND

2016-17

E-mail : info@genetixbiotech.com





VF 3a / 5a

Ordering Information

Digge Laboratory Bio Filtration Devices

47 mm PES (Polyethersulfone) Filter Holder

VF 3, 47 mm PES Filter Holder

- VF 5, 47 mm PES Filter Holder
- Syringe Iter
 VF 3, PP lid kit

Spin-lock connection facilitates fast and stable installation without clamp.

VF 3/5 equips with No.16 stopper that allows it to bit other receiver asks.

Reusable, friendly to the earth and save your money.

VF 3a/5a is available to bit different tissue bottle.

Funnel graduated in 50ml increments for easy measurement.

PES structure oers excellent smash, high temperature (180°C) resistance and autoclavable.

- VF 5, PP lid kit (option)
- PES funnel, 300 ml PES funnel, 500 ml
- Support screen
- PC support base

5

2

6 Silicone stopper (No.16)

VF 3a, 47 mm PES Filter Holder VF 5a, 47 mm PES Filter Holder

- 1 Syringe Iter
 - VF 3, PP lid kit VF 5, PP lid kit (option)
- 3 PES funnel, 300 ml
- PES funnel, 500 ml
- 4 Support screen
- 5 Tissue bottle adaptor

Specification

Features

Model	VF3/VF3a (With Lid)	VF5/VF5a	VF5a (With Lid)
Cat#	GX-197000-01/GX-197000-02	GX-197000-03/GX-197000-04	GX-197000-07
Filter funnel	PES	PES	PES
Funnel support base	PC	PC	PC
Membrane support	PP	PP	PP
Funnel cover	PP	-	PP
Cap of lid	Silicone	Silicone	Silicone
Funnel capacity	300 ml	500 ml	500 ml
Filter diameter	47 mm / 50 mm	47 mm / 50 mm	47 mm / 50 mm
Effective filtration area	12.5 cm ²	12.5 cm ²	12.5 cm ²
Syringe filter	25 mm, 0.2 μm	25 mm, 0.2 μm	25 mm, 0.2 μm
Lid inlet fitting diameter	7mm	7mm	7 mm
Price (Rs.)	8,923/-	10,658/-	11,458/-











Stainless	Steel Filter Holder	Price (Rs.)
GX-167103-10	Stainless Steel Filter Holder 100 ml	25,158
GX-167103-30	Stainless Steel Filter Holder 300ml	27,636
GX-167103-50	Stainless Steel Filter Holder 500ml	35,072

Suction Kit

BioPiggo Suction Kit

Features

- User-friendly lock switch design BioDolphin's ergonomic handle and friendly designed lock switch can keep continuous suction without pressing button all the time.
- Single-handed tip ejection The innovative tip ejection design enables tip ejection by single hand easy.
- Quick tting change Quick connection coupling between fitting and handle can make any ttings replaced quickly.
- Multi-functional storage rack Exclusive designed rack can accommodate all the ttings in order. A built-in liquid collection tray can receive liquid residue dripping from the ttings.
- Autoclavable The complete kit except rack are made of POM and stainless steel material available for autoclave.

Specification

Model	BioPiggo
Cat#	GX-199100-00
Operation	Press to suck
Portthead	3/16 inch (5mm)
Dimension (LxWxH)	15.0x15.2x14.5
Part	Material
Handle	POM
1-channel tip adaptor	POM
1,8-channel tip adaptor with ejector	POM
1,8-channel S.S adaptor	POM and SUS 304
Rack	ABS
Price (Rs.)	34,523/-

Applications

Cell culture aspirationLaboratory waste suction



Digg Laboratory Bio Filtration Devices







Handle, Light Blue

Rack for adaptors

1-Channel Tip Adaptor, Light Blue

1-Channel S.S Adaptor (40mm), Light Blue

1-Channel S.S Adaptor (80mm), Light Blue

8-Channel SS Adaptor (40mm), Light Blue

8-Channel Tip Adaptor with Tip Ejector, Light Blue

1-Channel Tip Adaptor with Tip Ejector, Light Blue

BioPiggo-LB

GX-199100-30

GX-199100-46

GX-199100-47

GX-199100-48

GX-199100-49

GX-199100-50

GX-199100-75

GX-199100-61



13,663

534

961

1,281

5.337

9,180

5,124

8,966

Price (Rs.)





Features

- A dual-function system for suction and filtration The innovative dualfunction design allows to suck washing solution from microplates, supernatants after centrifugation and to purify media from cell culture by disposable or reusable funnels in just one system.
- Ideal for operation in Iaminar flow Vacfil100 compact size and built-in vacuum pump allow to work in laminar flow.
- Autoclavable All supplied ttings are made of POM material available for autoclave.
- Safety compliance CE certication

Applications

- Cell culture aspiration
 - Laboratory waste suction

Specification

Model	Vacfil100
0-14	01/ 107100 00
Cat#	GX-197100-02
Max. vacuum	500mmHg
Max. Flow rate	1.0L/min
Motor	DC brushless motor
Transformer	DC 12V/AC100-240V
Net weight	1.3 kg
Dimension (LxWxH)	26.5x13x21cm
Price (Rs.)	52,050/-





Portable Suction System

Features

- Adopts oil-free vacuum pump- No lubricant required, maintenance free, low noise and durable.
- Dual overow protection-Both built-in overow protection and 0.2 um PTFE hydrophobic disc filter between suction bottle and pump can fully prevent medium from owing into the pump.
- Autoclavable Waste bottle and all supplied fitting parts are autoclavable.
- Safety compliance CE certication.

Applications

- Cell culture aspiration
- Laboratory waste suction

Specification

Model	Vacfil 225 Plus	Vacfil 240 Plus	
Cat#	GX-167227-22	GX-167241-22	
Voltage	220V/50Hz	220V/50Hz	
Max. vacuum	- 680 mmHg	- 720 mmHg	
Max. ow rate	23 l/min	38 l/min	
Port thread	3/16 inch (5 mm)	3/16 inch (5 mm)	
Thermal protector	Yes	Yes	
Pump type	Diaphragm	Piston	
Dimension (LxWxH)	37 x 15 x 25 cm	53 x 24 x 35 cm	
Price (Rs.)	83,652/-	1,14,634/-	

Digge Laboratory Bio Filtration Devices

Portable Suction System - Vacfil100

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GENETIX BRAND

E-mail : info@genetixbiotech.com

Portable Suction System & Vacuum Manifld System



Portable Suction System - Vacfil 400

Features

- Oil-free vacuum pump No lubricant required, maintenance free, low noise and durable.
- Dual overow protection
 Both built-in overow protection and
 0.2 um PTFE hydrophobic disc filter
 between suction bottle and pump
 can fully prevent medium from owing
 into the pump. (Lal 400-LF30 is
 suppplied with overow protection
 and without disc Iter)
- Autoclavable Waste bottle and all supplied fitting parts are autoclavable.
- Safety compliance CE certication

Applications

- Cell culture aspiration
- Laboratory waste suction



Vacfil 400		Price (Rs.)
GX-197403-22	Vacfil 400-BioDolphin Suction System, AC220V/50HZ	1,04,720
GX-197405-22	Vacfil 400 Plus, Portable Suction System, AC220V, 50Hz	96,169

Specification

Vacfil400 Plus
220V/50Hz
-720 mmHg
22 l/min
3/16 inch (5mm)
Yes
Piston
33.5x23x29.5cm 33.5x23x43cm 33.5x23x45cm

Microplate Vacuum Manifold System

Features

- One system meetig most filtration needs
- Quiet and no air pollution

Applications

- DNA Purification
- RNA Purification
- Gel Purification
- PCR Clean Up



Specification

Model	GeneVac210
Max. vacuum	-670mm Hg (adjustable)
Max. ow	21 l/min
Noise level	50 dB
Waste bottle	1200 ml (with overow protection device)
Waste bottle material	PES
Port Theead	5/16 inch (8mm)
Disc Filter Material	PTFE
Disk Filter specification	Ø35mm, 0.2 µm



Vacuum	Manifold	Price (Rs.)
GX-159119-22	Gene-Vac 200, Microplate Vacuum Manifold	46540
GX-195210-22	Gene-Vac 210, Microplate Vacuum Manifold System with Vacuum Pump and accessories, AC 220V, 50Hz	70023



Filtration Assemblies

Filtration Sets for Laboratory - Glass Microanalysis Filtration set

Cat No.	GX-167200-05	GX-167200-8	GX-167200-03	GX-167200-06	GX-167200-07	GX-167200-10
Model	VF5	VF8	VF3	VF6	VF7	VF10
Funnel Capacity	15ml	15ml	300ml	300ml	300ml	1000ml
Flask Capacity	125ml	125ml	1000ml	1000ml	1000ml	4000ml
Filter Diameter	25mm	25mm	47mm	47mm	47mm	90ml
Effective Filtration Area	2.2cm2	2.2cm2	9.6cm2	9.6cm2	9.6cm2	40.6cm2
Port Thread (I.D tubing)	5.16 inch (8mm)	5.16 inch (8mm)	5.16 inch (8mm)	5.16 inch (8mm)	5.16 inch (8mm)	5.16 inch (8mm)
Membrane Support	Sintered Glass	S.S Screen with PTFE Seal	Sintered Glass	Sintered Glass	S.S Screen with PTFE Seal	S.S Screen with PTFE Seal
Ideal for small	Ideal for small	Ideal for the	Ideal for solvent	Ideal for solvent	Ideal for the	
Application	volume vacuum filtration for biological or particulate contamination analysis	volume vacuum	purification of organic, corrosive liquid such as solvent (mobile phase) for HPLC analysis	purification and general filtration for microbiology, suspended solidanalysis etc	purification and general filtration for microbiology, suspended solid analysis etc	purification of organic, corrosive liquid such as solvent (mobile phase) for HPLC analysis
Price (Rs.)	17,102/-	17,350/-	30,363/-	25,529/-	25,653/-	75,101/-
	7	7	1	1		

Cat No.	GX-197010-32	GX-197010-33	GX-167200-02	GX167200-11
Model	VF32	VF33	VF2	VF11
Feature/Application	installation Stainless steel funnel offe and can be fasti Build-in overflow protec	facilitate fast and stable without damp. rs excellent chemical resistance y sterilized by flame. tion to keep the filtrate from n waste bottle is full.	microbiology test or use	g the sterilization such as e for purification of corrosive solvent etc.
Funnel Capacity	100ml	300ml	100ml	500ml
Flask Capacity	120ml	120ml	1000ml	2000ml
Filter Dia	47mm/50mm	47ml/50ml	47ml	47ml
Effective filtration Area	9.6cm ²	9.6cm ²	9.6cm ²	9.6cm ²
Port Thread (I.D. Tubing)	5/16inch (8mm)	5/16inch (8mm)	5/16inch (8mm)	5/16inch (8mm)
Funnel Graduation	50ml	100ml		•
Price (Rs.)	32,593/-	- 35,072/-	35,816/-	- 48,456/-
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2016-17



Features

- Piezo ignition
- Max. temperature: 1300°C
- Adjustable flame
- Rellable butane tank

Applications

Laboratory Bio Filtration Devices

Blaze100

- Sterilizing
- Welding
- Heating
 - Cooking



Model	Blaze100	Blaze200	Blaze220
Max. temperature	1300°C	1300°C	1300°C
Fuel tank capacity	40 g	35 g	35 g
Working time (min)	60 min	60 min	60 min
Safe switch	Yes	Yes	Yes
Dimension (HxWxD)	16.1 x 13.7 x 7.9 cm	9.2 x 11.5 x 7.9 cm	9.4 x 11.5 x 7.8 cm
Net weight	380 g	407 g	425 g

Lab Burr	ner	Price (Rs.)
GX-177100-00	Blaze 100, Torch Burner	4,674
GX-177200-00	Blaze 200, Lab Burner	5,099
GX-177220-00	Blaze 220, Lab Burner	5,099

Blaze200

Electric Sterilizer

Features

No fuel combustion

Blaze300/320 is used to rapidly sterilize loop, needle and culture tube by electric heating inside the chamber. No spattering of microorganisms and cross contamination through an open flame generated from fuel combustion.

• Adjustable temperature Equipped with a powerful heating element enabling Blaze 300/320 to reach up to 850°C fast and the temperature is adjustable. Humanized design and convenient operation

• Wide mouth design Blaze 320's wide mouth design suits the sterilized objects in diameter up to 37mm.

Applications

- Culture tube sterlization
 Inoculating loops and
- needles sterlization





Model	Blaze300	Blaze320	
Temp. range	R.T. + 20~850°C	R.T. + 20∼850°C	
Power	180 watt	180 watt	
Chamber diameter	16 mm	37 mm	
Dimension (HxWxD)	21 x 9 x 17 cm	21.5 x 9 x 19 cm	
Net weight	1128 g	1098 g	
Lab Burner			Price (Rs.)
CV 177000 00	Diago200 Electric Ctarilizar M	0000/	01.067

Lap Duri	lei	Price (RS.)
GX-177300-22	Blaze300, Electric Sterilizer, AC220V	31,867
GX-177320-22	Blaze320, Electric Sterilizer, AC220V	31,867

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Blaze220





WaterVac 100 – Vacuum Filtration System

Application:

- MF Technique for analyzing aqueous-based fluids for microbial contamination.
- Suspended Solid test for municipal, surface, ground and drinking water.
- General filtration which no need to collect filtrate

Benefits:

Save Space: No Need of suction flask and waste bottle saving much bench space Save Time: No need of taking time to empty waste bottle Safety: No worry about waste liquid being sucked into pump Versatile: Replaceable funnel base design makes it compatible with various kinds of filter holder

Versatile: Heplaceable funnel base design makes it compatible with various kinds of filter holder Easy Operation: Simply pit on membrane on filter holder and push on/off button to start filtration easily

Introduction

The WaterVac 100 is an unique vacuum filtration system which can generate sufficient vacuum for filtration through built-in air/water pump and drain the waste liquid directly. Compared with traditional filtration equipment, WaterVac 100 doesn't need additional suction flasks or bottles to collect the waste liquid which can help save much bench space to make it ideal for work in Laminar Flow Cabinet.

The WaterVac 100 is ideal for sample filtration in many laboratory applications such as Microbiology Test in food,pharmaceutical, beverage industries and Suspended Solid test for municipal, surface,ground and drinking water. Also meets Membrane Filter (MF) Technique filtration parameters described in U.S. EPA, ISO and ASTM standards .

Specification

- Max. vacuum : 540 mmHg
- Max. -flowrate (air) : 2.2 LPM
- Max. -flowrate (clean water) : 0.5 LPM
- Weight : 1.16 Kg
- Power : DC 12 V, 1.5A,
- Transformer : 100-240VAC, 50/60Hz
- Max. ambient temperature : 5 40 °C
- Dimension : 170 x 120 x 96 mm (LxWxH)
- Materials

Housing material - stainless steel with powder painting Valve plate - EPDM(Ethylene PropyleneDiene Monomer) Diaphragm - EPDM(Ethylene PropyleneDiene Monomer) Fluid Path inlet / outlet port - Stainless steel # 316 O-ring - FKM Fluid path hose - silicone tube

Draining hose - silicone , Ø4 / Ø8mm,2 meter.



Ordering Information

WaterVac 10	0 – Vacuum Filtration System	Price (Rs.)
GX-190100-02	WaterVac 100 vacuum filtration system (needs adaptor) with EU plug	35,146
GX-190110-02	WaterVac 100-MS with EU plug (include silicon stopper No.8 adaptor)	40,105
GX-190120-02	WaterVac 100-MB with EU plug with Rocker's SS filter holder base, need funnel)	44,849
GX-190100-10	Silicone stopper No.8 adaptor	4,959
GX-190100-20	SS filter holder base	9,703
GX-190100-73	Adaptor for Millipore 100/250ml plastic funnel	10,565
GX-190100-74	Adaptor for Sartorius 16A07 plastic funnel	10,565
GX-190100-75	Adaptor for Pall 4870(100ml),4871(250ml) filter funnel	10,565
GX-190100-76	Hose barb adaptor(Ø4-8mm)	5,391
GX-167103-61	stainless steel funnel ,100ml	11,859
GX-167103-63	stainless steel funnel ,300ml	14,015
GX-167103-65	stainless steel funnel ,500ml	20,484
GX-200300-01	MF 3, 300ml Magnetic Filter Holder	11,415
GX-200500-01	MF 5, 500ml Magnetic Filter Holder	13,556



BioPiggo MF Series – Magnetic Filter Holder

Features

Versatile: Compatible with various kinds of bottle, vacuum flask with or without side arm to collect filtrate directly

Easy to use: Strong magnetic seal allows one-handed operation, prevents possible twisting and tearing of the membrane. Membrane guide on the base helps position membrane easily

Safety: PES(Polyether sulfone), construction, resistant to a

wide range of chemicals and high temperature, sturdy and unbreakable. **Reusable:** Withstands numerous autoclave cycles, save money and energy consumption.

Applications

- Suspended Solid test filtration for municipal, surface, ground and drinking water
- Microbiology test filtration in food, pharmaceutical, beverage industries
- Medium purification in life science laboratory
- General filtration for aqueous sample

Model	MF3/MF3a	MF5/ MF 5a
Funnel Capacity 300ml		
Effective Filtration Area	13.1cm2	13.1cm2
Effective Filtration Area	41 cm	41 cm
Filter Size	47 cm	47 cm
Fitting Size (Tubing)	Ø4~8mm	Ø4~8mm
Graduation Increment	50ml	50ml
Size (Diameter x H)	Ø9x17cm/Ø9x10.4cm	Ø9x21.6cm/Ø9x14.6cm
Packing Size (LxWxH)	19.5x10.2x10.2 cm	19.5x10.2x10.2 cm
Net Weight	350g / 300g	400g / 350g
Gross Weight	450g/400g	500g/450g





Part Material	
Funnel body	Polyether sulfone
Funnel base	Polyether sulfone
Hose fi¬tting	Polyether sulfone
Support screen	Polyether sulfone
Sealing gasket	Silicone rubber
Sealing plug	Silicone rubber
Lid kit	PP (Poly Propylene) construction with PTFE syringe filter

Ordering Information

Magnetic Filter	Holder	Price (Rs.)
GX-200300-01	MF3, Magnetic Filter Holder, 300ml	11,415
GX-200310-01	MF3a, Magnetic Filter Holder 300ml (short)	11,415
GX-200500-01	MF5, Magnetic Filter Holder, 500ml	13,556
GX-200510-01	MF5a, Magnetic Filter Holder 500ml (short)	13,556
GX-200300-00	MF3, Magnetic Filter Holder 300ml without lid kit	10,559
GX-200310-00	MF3a, Magnetic Filter Holder 300ml without lid kit (short)	10,559
GX-200500-00	MF5, Magnetic Filter Holder 500ml without lid kit	12,699
GX-200510-00	MF5a, Magnetic Filter Holder 500ml without lid kit (short)	12,699
GX-200300-36	PP lid kit for MF3,MF3a, MF5, MF5a Filter Holder	2,372



MF 5, 50Cml Magnetic Filter Holder with lid kit MF 3, 300m Magnetic Filter Holder with lid kit





MF 5a, 500ml Magnetic Filter Holder (short stem) with lid kit

MF 3a, 300ml Magnetic Filter Holder (short stem) with lid kit 2016-17

GENETIX BRAND

CAT#	Product Description	Price(₹)
Tanker 130		
GX-187130-22	Tanker 130, Rotary Vane Vacuum Pump, AC220V, 50Hz	43,552
Fanker 150		
GX-187150-22	Tanker 150, Rotary Vane Vacuum Pump, AC220V, 50Hz	52,581
GX-197000-60	Cap for suction tissue bottle (1/pk)	854
GX-197000-60x10	Cap for suction tissue bottle (10/pk)	7,685
GX-197000-60-500	Suction Tissue Bottle 500ml	1,494
GX-197000-60-1000	Suction Tissue Bottle 1000ml	1,815
GX-197000-11	PES Waste Bottle 1200ml	9,607
GX-197000-12	PES Waste Bottle 1200 ml	9,393
GX-167200-31	PC Waste Bottle 1000ml	12,809
GX-167200-32	PC Waste Bottle 2000ml	16,011
GX-167200-33	PC Waste Bottle 3000ml	19.747
GX-167240-33	PC Waste Bottle 3000ml with grip	24.017
GX-167225-30	Suction Kit for BioVac 225/235 /240	2,455
GX-199100-69	□6-□8 Connecting Adaptor	320
GX-199100-51	Repair Kit	534
GX-199100-53	Seal Pack of handle	1,014
GX-199100-68	Silicone Tubing([]4.2x[]8 mm), 200cm	854
GX-167200-40	Foot Switch for BioVac 240	3.202
GX-167200-41	Universal Foot Switch (momentary action)	3,416
GX-167200-41-1	Universal Foot Switch (maintained action)	3,416
GX-167200-35	Disc Filter for BioVac 225	1.174
GX-167200-36	Disc Filter for BioVac 240	2,028
GX-197100-43	Disc Filter for Lafil 100	854
GX-197100-48	UV Resistant Cloth Cover	2,028
Accessories		
GX-195200-60	Sealing Kit (includes O-ring, gasket each one)	3,096
GX-195200-42	Spin Column Adaptor Board (24 hole)	4,270
GX-195200-43	Luer Connector (25/pk)	1,281
GX-195200-44	Luer Stopper (25/pk)	1,281
GX-195200-36	Deep Well (96x2ml) Reservoir	907
GX-197000-12	PES Waste Bottle 1200 ml	9.393
GX-195200-38	Vacuum Regulator	5,551
GX-195200-34	Silicone Tube 30cm	320
GX-195200-45	Waste Trav	1.014
GX-167200-35	Disc Filter for BioVac225	1,174
Microplate Wa	asher - BioWasher 200	
GX-196200-22	BioWasher 200, Semi-automatic Microplate	
GA 150200 22	Washer, AC220V, 50Hz	94,540
Colony Count	er	
GX-175330-01	Galaxy 330, Colony Counter with	
GX-175330-02	US plug adaptor (100-240V) Galaxy 330, Colony Counte with	81,125
GA 170000-02	EU plug adaptor (100-240V)	81,125
GX-175331-01	Galaxy 330, Colony Counter with software,	
GX-175331-02	US plug adaptor (100-240V)	85,394
uv-1/0001-05	Galaxy 330, Colony Counter with	85 30/

ion Devices		
CAT#	Product Description	Price(₹
Accessories		
GX-175300-12	PC Software (include RS 232 interface cable)	7,47
GX-175300-14	RS232 Interface Cable	2,77
GX-175330-12	Software Package for Galaxy330	7,47
GX-175330-31	Background Plate	1,28
GX-175200-35	Marking Pen	21
Buffer		
GX-168700-50	PH buffer7.00 ,500ml	74
GX-168400-50	PH buffer,4.01 ,500ml	74
GX-168100-50	PH buffer, 10.01 ,500ml	74
GX-168103-50	3M KCL,500ml	1,32
Accessories		
	for Vacuum Filtration System	C 40
GX-197000-11-PC	PC Waste Bottle 1200ml	6,46
GX-167200-46	Heavy Duty HDPE Waste Bottle 4000 ml	11,75
GX-167200-47	Heavy Duty PP Waste Bottle 4000ml, autoclavable .	13,58
GX-167200-48	Heavy Duty PP Waste Bottle 4000ml with draining, autoclavable	17,89
GX-167200-49	Heavy Duty PC Waste Bottle 2000ml, autoclavable .	13,15
GX-197000-39	Overflow Protection	2,58
GX-197400-47	Silicone Ring Adaptor	1,50
GX-197000-66	PTFE Gasket for Filtration Adaptor	64
GX-190100-10	Silicone Stopper funnel adaptor	4,9
GX-190100-20	Stainless Steel Funnel Adaptor	9,70
GX-190100-71	Silicone Stopper funnel adaptor(long type)	5,39
GX-190100-73	Adaptor for Millipore 100/250ml plastic funnel	10,50
GX-190100-74	Adaptor for Sartorius 16A07 plastic funnel	10,56
GX-190100-75 GX-190100-76	Adaptor for Pall 4870(100ml), 4871(250ml) filter funnel Hose barb adaptor(for Ø4-8mm tubing)	10,50
		0,00
	for PES Filter Holder	
GX-197000-36	PP lid kit for LF3/ LF3a	2,37
GX-197000-37	Membrane Support Screen for LF 3/ LF 3a	75
GX-200300-37	Membrane Support Screen for MF 3, MF5, LF5	75
GX-197000-38	Tissue Bottle Adaptor for LF3a/ LF5a	3,77
GX-197000-38-1	Fast Tissue Bottle Adaptor for LF3a/ LF5a	4,31
GX-197000-57	Forcep	53
GX-197000-41	Silicone Cap Stopper	16
GX-197000-42	O-ring for LF 3/ LF3a base	1(
GX-197000-43 GX-194225-01	Gasket for LF3a base	2 [.]
	Syringe Filter for lid kit	2
	for Magnetic Filter Holder	
GX-200300-36	PP lid kit for MF3,MF3a, MF5, MF5a Filter Holder	2,37
Accessories	for S.S.Filter Holder	
GX-167103-60	Stainless Steel Base 47mm for 167103-10/30/50	7,00
GX-167103-61	Stainless Steel Funnel 100ml	11,85
GX-167103-63	Stainless Steel Funnel 300ml	14,01
GX-167103-65	Stainless Steel Funnel 500ml	20,48
GX-167103-11	Stainless Steel Cover for 100ml S.S. funnel	4,31
GX-167103-13	Stainless Steel Cover for 300ml S.S. funnel	4,3
GX-167103-15	Stainless Steel Cover for 500ml S.S. funnel	4,74
GX-167100-31	Stainless Steel Support Screen (Frit)	2,15

software , EU plug adaptor (100-240V)

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Laboratory

Accessories

BENCH TOP INSTRUMENTS

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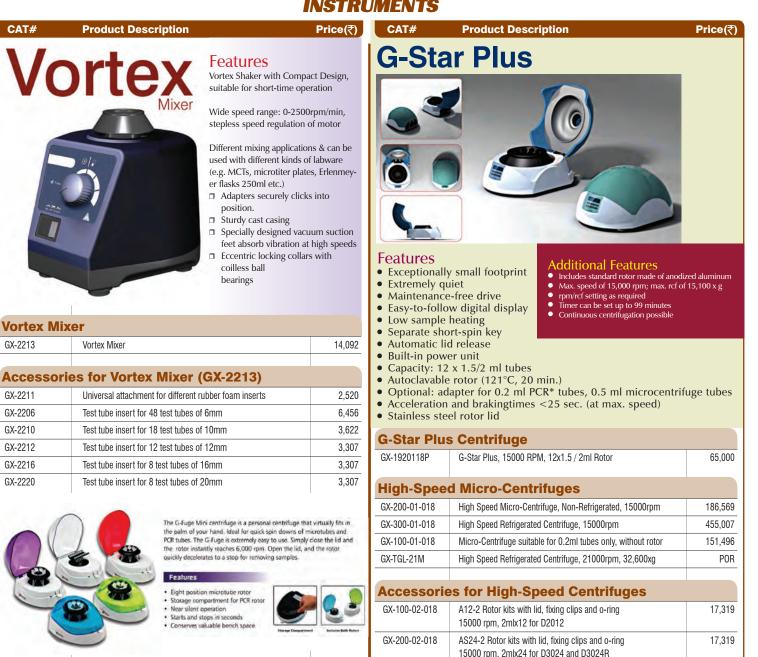
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BENCH TOP INSTRUMENTS



GX-8001 G-Fuge, 6000rpm, 12x1.5 / 2ml Rotor

Micro Centrifuge

Call +91-11-45027000 ~ Fax: +91-11-25419631

GENETIX BRAND

11.450

GX-300-02-018

AS 36-05 Rotor kits with lid, fixing clips and o-ring

Rotor kits with lid, fixing clips and o-ring15000 rpm,

0.5mlx36 for D3024 and D3024R

E-mail : info@genetixbiotech.com

17,319

CAT#

Vortex Mixer, Microcentrifuges & Accessories

CAT#	Product Description	Price(₹)
GX-400-02-019	AS4-PCR8 Rotor kits with lid, fixing clips and o-ring 15000 rpm, 4-PCR8 for D3024 and D3024R	45,265
GX-500-02-019	A02P2 0.2ml rotor adapter, used with A12-2 & AS24-2 rotors, 24pcs/pk	3,779
GX-600-02-019	A05P2 0.5ml rotor adapter, used with A12-2 & AS24-2 rotors, 24pcs/pk	3,779

Digital Magnetic Stirrer with Heating





Features

- Magnetic stirrer with heating and stirring technology for fast, accurate, temperature control, suitable for unsupervised operation
- With constant stirring and intermittent stirring functions, circulation period and interruption time-period can be set
- Heating plate with stainless steel surface (Another type porcelain enamel surface with excellent chemical resistance)
- Automatic judgment stirring bar displacement and capture
- 2 adjustable safety circuits
- 1 sensor for medium (PT100) or 2 separate temperature sensors for heat transfer fluid and medium (PT1000) available
- Warming display indicating presence of any residual heat when the unit is switched off
- Bushing according to DIN 12878 for the use of contact thermometers
- Easy-to-read backlit LCD display

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- Fuzzy logic control and microprocessor technology guarantee maximum control accuracy
- PC control via RS232 interface, software is available to control & document all measuring values via PC, parameters can be set to monitor the stirrer's functioning

Magnetic S	Stirrers	
GX-1319	Digital Magnetic Stirrer with Heating	43,581
GX-MSC400M.S.	Ceramic Hotplate Stirrer	41,200

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GENETIX BRAND
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Product Description

Price(₹)

pH Meter

CAT#

- pH ORP ION Conductivity TDS Salinity
- Resistivity Dissolved Oxygen Temperature

Some of the other products produced by the manufactures of this pH meter include:

 Dual Display Testers
 Economy + Series Handhelds
 Waterproof Colorimeters and Turbidimeters
 CyberScan Handhelds
 Bench Meters
 Cyber-Scan Touchscreen Meters
 Handheld Thermometers



Features

- Comprehensive Backlit Display
- All Measurements Include Temperature Display
- Up To 500 Point Memory With Date Time Stamp For GLP
- Output Data To Printer Or PC
- Detachable Electrode Holder
- Compact Footprint Saves Valuable Bench Space
- Custom Setup
- 3-Year Warranty
- Password Protection, Audible Alarms, Electrode Data, And Much More!

pH Meters

рп метегэ		
ECPHTUTORD	CyberScan pH Tutor pH meter with plastic body 3 in 1 pH temperature. (ATC in-built) ECFC7352901B combinaton electrode, 12 x 110 mm. BNC Connector, 1m cable length, indigenous electrode holder and power adapter.	26,950
ECPHTUTORS	CyberScan pH Tutor pH meter with single junction pH electrode. ECFC7252101BB combinaton electrode, 12 x 110 mm. BNC Connector, 1m cable length, indigenous electrode holder and power adapter. (ATC Probe to be ordered separately).	23,320
ECION270042GS	Eutech ION 2700 Meter With pH Electrode (ECFG7370101B), ATC Probe (PH5TEMB01P) & pH Electrode Refill Solution, 60 mL	83,600
ECCON270043S	Eutech CON 2700 Meter With 4-Cell Conductivity/ATC Probe (CONSEN9201D)	1,10,880
ECPHWP61042K	pH 610 pH/mV Meter with pH Electrode, Probe, Power Adapter & pH Carrying Kit Set	POR
PHTEST30	Waterproof pH Testr 30 with ATC and temperature display	12,320
ECOPHTEST2	Waterproof EcoTestr pH 2 with ATC	6,600
ECBU4BT	pH 4.01 Buffer Solution	1,815
ECBU7BT	pH 7.00 Buffer Solution	1,815
ECBU10BT	pH 10.01 Buffer Solution	1,815

2016-17



INSTRUMENTS

Vac-Man Vacuum Manifold System





Vac-Man Microplate Vacuum Manifold is a universal aluminum manifold that has been designed for vacuum filtration of 96-well filter plates or individual luer-ended columns. It can be easily configured for both Vacuum-to-waste and analyte collection for extraction or purification applications. Customized spacer block set (optional) has been optimized to reduce the space between the receiver plate and filter plate, and enables Vac-Man to be compatible with most of microplate filters for collecting the filtrate. In addiiton, a column adaptor board when combined with luer ends allows manifold to be used with spin columns. This vacuum manifold system ensures fast and high-quality sample preparation better than traditional centrifugation method.

G-Xtractor

Reliable High Throughput Nucleic Acid Extraction

G-Xtractor system is a simple, fast & cost effective technique to automatically purify nucleic acids from a diverse range of sample sources. With the preprogrammed protocols and magnetic bead based reagent cartridges, the system provides consistent & stable nucleic acid purification for every busy laboratory



Advantages

- Touch button operation means simplicity
- Rapid results in about 30 minutes
- Flexible design means single samples can be run with no waste
- Batch purity upto 16 samples at one time
- Diverse purification kits & protocols available

System Components

• Pipetting Unit :

• UV Light : Heating Block :

- Dispensing, transferring, X-Z two axis movements • Electric Control : Internal microprocessor Power 5W, life duration>1000Hrs RT ~100°C • Display Screen : 3 inches LCM screen with key-press panel T-Rack and cartridge Rack, empty cartridges, Tip/Holder and microcentrifuge tube
- Power Supply :

• Accessories :

Specifications

Processing Capacity : Protocols V1.01 :

System Method : Sample Volume : Elution Volume : Yield : Purity : Processing Time : 16 samples per batch Programs built in/ Whole Blood (200ul/400ul), Viral nucleic acid / (DNA/RNA), Tissue Genomic DNA. Plant Genomic DNA Cellulose coated magnetic beads 200/ 400/ 1,200 µl (2,400 60/100/150/200 µ Average 6µg Genomic DNA/ 200 O.D.1.8 - 2.0 A260/280 ratio 30 - 70 minutes (depends on sample type & method) For whole blood 200 / 400 ul 41/53 mins.

Voltage - AC 100-240V; Frequency - 50/60Hz

2016-17

BENCH TOP INSTRUMENTS

CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹)
G-XTRAC	TOR		NP-RN-36	Nucleopore®Total RNA Whole Blood Kit, 36 PREP	26,510
	I Nucleic Acid Purification Kits		NP-RN-96	Nucleopore®Total RNA Whole Blood Kit, 96 PREP	70,694
8201996-C	G-Xtractor (Automated Nucleic Acid Purification System)	POR	NP-RC-36	Nucleopore®Total RNA Cultured Cells Kit, 36 PREP	32,512
8201996-16 plus	G-Xtractor (Automated Nucleic Acid Purification System) for 16 Samples	POR	NP-RC-96	Nucleopore®Total RNA Cultured Cells Kit, 96 PREP	86,700
8201996-48	G-Xtractor (Automated Nucleic Acid Purification System) for 48 Samples	POR	NP-GBS400SP-36	Nucleopore® Genomic DNA whole blood kit -	
8201996-S	G-Xtractor (Automated Nucleic Acid Purification System)			Speedy installation, 36 PREP	18,007
	for 16 Samples with Inbuilt Spectrophotometer	POR	NP-GBS400SP-96	Nucleopore® Genomic DNA whole blood kit - Speedy installation, 96 PREP	43,350
NP-GBS400-36	Nucleopore® Genomic DNA whole blood kit - Speedy installation, 36 PREP	18,007	NP-GWB400SP-36	Nucleopore® Genomic DNA whole blood kit , 36 PREP	18,007
NP-GBS400-96	Nucleopore® Genomic DNA whole blood kit -	,	NP-GWB400SP-96	Nucleopore® Genomic DNA whole blood kit , 96 PREP	43,350
	Speedy installation, 96 PREP	43,350	NP-GB1200SP-96	Nucleopore® Genomic DNA Large volume	
NP-GWB400-36	Nucleopore® Genomic DNA whole blood kit , 36 PREP	18,007		whole blood kit (1.2ml) , 96 PREP	77,808
NP-GWB400-96	Nucleopore® Genomic DNA whole blood kit , 96 PREP	43,350	NP-PD1200SP-96	Nucleopore® Plasmid DNA Extraction kit (1.2ml), 96 PREP	77,808
NP-GB1200-96	Nucleopore® Genomic DNA Large volume whole blood kit (1.2ml) , 96 PREP	77,808	NP-GBG400SP-36	Nucleopore® Genomic DNA whole blood kit (For Genotyping), 36 PREP	18,007
NP-PD1200-96	Nucleopore® Plasmid DNA Extraction kit (1.2ml), 96 PREP	77,808	NP-GBG400SP-96	Nucleopore® Genomic DNA whole blood kit	
NP-GBG400-36	Nucleopore® Genomic DNA whole blood kit	,		(For Genotyping), 96 PREP	43,350
	(For Genotyping), 36 PREP	18,007	NP-CCSP-36	Nucleopore® Cultured Cells DNA Kit, 36 PREP	18,00
NP-GBG400-96	Nucleopore® Genomic DNA whole blood kit		NP-CCSP-96	Nucleopore Cultured Cells DNA Kit, 96 PREP	43,350
	(For Genotyping), 96 PREP	43,350	NP-VN400SP-36	Nucleopore® Viral Nucleic Acid Extraction kit , 36 PREP	22,008
NP-CC-36	Nucleopore® Cultured Cells DNA Kit, 36 PREP	18,007	NP-VN400SP-96	Nucleopore® Viral Nucleic Acid Extraction kit , 96 PREP	52,687
NP-CC-96	Nucleopore® Cultured Cells DNA Kit, 96 PREP	43,350	NP-VNLI400SP-36	Nucleopore® Viral Nucleic Acid Extraction kit	
NP-VN400-36	Nucleopore $\ensuremath{\mathbb{R}}$ Viral Nucleic Acid Extraction kit , 36 PREP	22,008		(Low PCR inhibitor), 36 PREP	22,00
NP-VN400-96	Nucleopore® Viral Nucleic Acid Extraction kit , 96 PREP	52,687	NP-VNLI400SP-96	Nucleopore® Viral Nucleic Acid Extraction kit (Low PCR inhibitor), 96 PREP	52,68
NP-VNLI400-36	Nucleopore® Viral Nucleic Acid Extraction kit (Low PCR inhibitor), 36 PREP	22,008	NP-VN1200SP-96	Nucleopore® Viral Nucleic Acid Large	
NP-VNLI400-96	Nucleopore® Viral Nucleic Acid Extraction kit			Volume Extraction kit (1.2ml) , 96 PREP	76,69
	(Low PCR inhibitor), 96 PREP	52,687	NP-GPSP-36	Nucleopore® Genomic DNA Plant kit , 36 PREP	20,008
NP-VN2400-96	Nucleopore® Viral Nucleic Acid Large		NP-GPSP-96	Nucleopore® Genomic DNA Plant kit , 96 PREP	48,018
	Volume Extraction kit (2.4ml) , 96 PREP	155,615	NP-GTSP-36	Nucleopore® Genomic DNA Tissue kit , 36 PREP	18,00
NP-VN1200-96	Nucleopore® Viral Nucleic Acid Large Volume Extraction kit (1.2ml) , 96 PREP	76,696	NP-GTSP-96	Nucleopore® Genomic DNA Tissue kit , 96 PREP	43,35
NP-GP-36	· · · ·	· · · ·	NP-GFSP-36	Nucleopore® Genomic DNA FFPE One-step kit , 36 PREP	23,342
	Nucleopore® Genomic DNA Plant kit , 36 PREP	20,008	NP-GFSP-72	Nucleopore® Genomic DNA FFPE One-step kit , 72 prep	42,01
NP-GP-96	Nucleopore® Genomic DNA Plant kit , 96 PREP	48,018	NP-BBSP-36	Nucleopore® Genomic DNA Bacterial kit , 36 PREP	20,00
NP-GT-36	Nucleopore® Genomic DNA Tissue kit , 36 PREP	18,007	NP-BBSP-96	Nucleopore® Genomic DNA Bacterial kit , 96 PREP	48,01
NP-GT-96	Nucleopore® Genomic DNA Tissue kit , 96 PREP	43,350	NP-RNSP-36	Nucleopore®Total RNA Whole Blood Kit, 36 PREP	26,510
NP-GF-36	Nucleopore® Genomic DNA FFPE One-step kit , 36 PREP	23,342	NP-RNSP-96	Nucleopore®Total RNA Whole Blood Kit, 96 PREP	70,694
NP-GF-72	Nucleopore® Genomic DNA FFPE One-step kit , 72 prep	42,016	NP-RCSP-36	Nucleopore®Total RNA Cultured Cells Kit, 36 PREP	32,51
NP-BB-36	Nucleopore® Genomic DNA Bacterial kit , 36 PREP	20,008	NP-RCSP-96	Nucleopore®Total RNA Cultured Cells Kit, 96 PREP	86,700
NP-BB-96	Nucleopore® Genomic DNA Bacterial kit , 96 PREP	48,018			

2016-17

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BENCH TOP

Separation of DNA and RNA

Separation of Proteins

Semi Dry Trans Blot Cell

Trans (Tank) Blot System

Universal Power Supply

High Voltage Power Supply

Basic Power Supply

Blotting

Gel Dryer

Power Supplies

Agarose Gel Electrophoresis SystemRapid 96 well Electrophoresis System

Maxi horizontal Gel Electrophoresis System

Polyacrylamide Gel Electrophoresis System

• Pulsed Field Gel Electrophoresis System

Sequencing Gel Electrophoresis System

Introduction

Genetix offers a comprehensive range of instruments for gel electrophoresis. For easy overview, products are arranged in different sections.

The "Separation of DNA and RNA" section offers instruments for agarose gel electrophoresis. Genetix offers a unique Maxi Horizontal Electrophoresis system with a large gel run length of 32 cm and a 96 well Electrophoresis System for 15 min rapid analysis is also available. In addition, we provide systems for manual Sequencing as well as Pulsed field Gel Electrophoresis. The section called "Separation of Proteins" contains instruments for Polyacrylamide Gel Electrophoresis (PAGE) and related instruments including the 2D gel electrophoresis system and Paper Electrophoresis System.

The "Blotting Section" offers instruments for blot transfer of nucleic acids and proteins via wet transfer as well as semi dry transfer.

Section "Power Supplies" illustrates suitable Power Packs for all electrophoresis and blotting instruments.

Agarose Gel Electrophoresis

Durable Single-Mould cast apparatus with unmatched ease of use

Features

- High quality, user friendly compact design
- · Easy to use casting systems
- · Variety of preparative, analytical and multichannel pipet compatible comcombinations
- Models for high-throughput applications
- Meet the highest standards in operational safety

Genetix offer a complete range of instruments for separation of nucleic acids in submerged agarose gel electrophoresis. All applications around electrophoresis of PCR products, small plasmids, separation of restriction digests as well as electrophoresis of RAPD or RFLP fragments are covered. Gel sizes range from mini over medium up to maxi-large formats.

The Horizontal gel elctrophoresis family is characterized by an ergonomic design which makes it ideal for routine use. The robust construction in single moulded acrylic glass makes it absolutely transparent for easy visualization of samples. The high quality moulded design makes it hitting proof, corrosion proof and leak proof. Large buffer tank allows easy buffer circulation and cooling to stabilize the pH during electrophoretic run while the transparent upper lids prevents the spill of the buffer. Lid is provided with electricity cable and avoids contact with electrodes enabling safer operation. The electric field is automatically cutoff when the lid is open. The electrodes are detachable which makes it simpler, more convenient and safer to clean, change or repair.

System configuration includes premium quality wide range accessories which guarantee precise and reproducible sample separation. The choice of varying 1.0mm and 1.5mm thick combs and the optimal number of comb positions per tray provide

high flexibility in applications. Purple visualisation strips under the gel trays aid in sample loading. The 13x13cm size tray is UV transparent and can be directly placed with gel on an UV table for visualisation. The larger submarines have adjustable leveling feet to ensure uniform gel thickness for reproducible separation patterns. Each model is provided with an easy to use casting system with a user friendly design. Submarines I,II and III have excellent gel casting chambers which make gel casting a matter of seconds. Submarines IV and V have a gel caster with slide and lock gates for tape free and leak free gel casting.

The larger submarines VI and VII are provided with casting gates / baffles to caste the gel perfectly in the cell. Gel clapboards are provided which serve as baffles and fit exactly into the seal grooves of the gel casting tray to allow casting and running of more than one gel at a time.

-lectrophoresis

2016-17

350

BENCH TOP

+ Product Family (Overview)

Model	Gel Size W x L (cm)	Comb thickness (mm)	Number of wells	Buffer Volume (ml)
Submarine I Cat# H815181	4.8 x 7.5	1.0	03 05 09 03	150
			05 09	
Submarine II Cat# H815182	7.8 x 10.	0 1.0	10 15	400
		1.5	10 15	
Submarine III Cat# H815183	12×12, 6×12,	1.0	06 08	550
	6×6	1.5	13 18 03	
		1.5	11 25	
Submarine IV Cat# H815184	13x13, 7.8x10,	1.0	05 10	600
	4.8x7.5		13 15 26	
		1.5	03 13	
			26	
Submarine V Cat# H815185	20 x 25 ; 20 x 12.5,	1.0	24 36	1700
	20 x 6.25	1.5	22 44	
		2.0	24 36	
Submarine VI Cat# H815186	8.5 x 20	1.0	10 18	150
Submarine VII Cat# H815187	26 x 32	1.0	28	1400

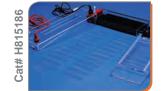














2016-17

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BENCH TOP INSTRUMENTS



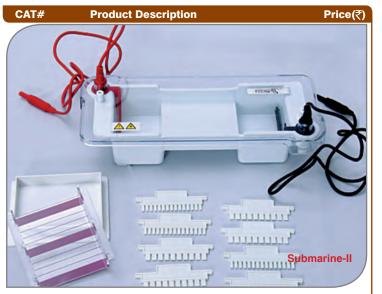
CAT# **Product Description**

Price(₹)

It is an ideal gel unit for a wide range of samples including those from plasmid preps, PCR reactions, restriction fragments, RFLP analysis etc. Mini series units offer very fast separation of DNA and RNA restriction fragments in agarose gels.

Technical Specifications (Submarine-I)

Dimensions (L x W x H) (cm)		25×9.5×6	
Gel Size (W x L) (cm)		4.8×7.5	
Comb Wells		3, 5, 9	
Buffer Requir	ement (ml)	150	
Weight (Kg)		0.7	
Runs sample	s upto	9 (maximum)	
Recommende	ed Power Supply	GX350 / GX300C	
SUBMARI	NE I		
H815181	Submarine I, Gel size 4.8x7.5cm		8,558
Accessorie	es		
H81721	GEL TRAY 7.5X4.8CM, 1/F	Ж	685
H81733	GEL CASTER CHAMBER, 1/PK		685
H81310	COMB 3WELL, 1MM, 2/PK		513
H81510	COMB 5WELL, 1MM, 2/PK		513
H81910	COMB 9WELL, 1MM, 2/PK	,	513
H81315	COMB 3 WELL, 1.5MM, 2/PK		513
H81515	COMB 5 WELL, 1.5MM, 2/	РК	513
H81915	COMB 9 WELL, 1.5MM, 2/	РК	513
H81165	PLATINUM ELECTRODE RE	ED & BLACK, 1 PAIR	5,477

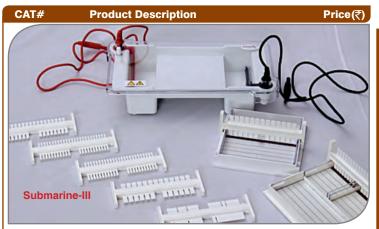


Technical Specifications (Submarine-II)

Dimension (L×W×H) (cm)		30×13×6	
Gel Size (W x L) (cm)		7.8 x 10.0	
Buffer Requirement (ml)		400	
Weight (Kg)		1.1	
Comb Well		10, 15	
Run Samples Up to		15 (maximum)	
Recommended Power Supply		GX350/ GX300C	
SUBMARINE II			
H815182	Submarine II, Gel size 7.8x10cm		13,779
Accessories			
H82721	GEL TRAY 7.8X10CM, 1/PK		856
H82733	GEL CASTER CHAMBER, 1/PK		856
H82101	COMB 10WELL, 1MM, 2/PK		685
H82151	COMB 15WELL, 1MM, 2/PK		685
H82102	COMB 10WELL, 2MM, 2/PK		685
H82152	COMB 15WELL, 2MM, 2/PK		685
H82165	PLATINUM ELECTRODE RED & BLACK, 1 PAIR		9,585

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BENCH TOP



Applicable for the separation of PCR products, small plasmids, restriction digest, RAPD & RFLP fragments. Fast separation of DNA and RNA fragments in Agarose Gel.

Technical Specifications (Submarine-III)

Dimension (L×W×H) (cm)		27×18×9	
Gel Size (W >	k L) (cm)	12×12, 12×6, 6×6	
Buffer Requir	rement (ml)	550	
Comb Well		3, 6, 8, 11, 13, 18, 25	
Weight (Kg)		0.9	
Run Samples	s Up to	25 (maximum)	
Recommende	ed Power Supply	GX350/ GX350C	
SUBMARI			
SUDIMANI			
H815183	Submarine III, Gel size 12	x12cm, 6x6cm, 12x6cm	15,062
Accessorie	es		
H83121	H83121 GEL TRAY 12X12CM, 1/PK		856
H83126	GEL TRAY 12X6CM, 1/PK		685
H83660	GEL TRAY 6X6CM, 2/PK	GEL TRAY 6X6CM, 2/PK	
H83733	GEL CASTER CHAMBER, 2/PK		1,198
H83315	COMB 3WELL, 1.5MM, 1/PK		856
H83610	COMB(6/13 WELLS, 1.0MM THICKNESS), 2/PK		1,712
H83810	COMB(8/18 WELLS, 1.0N	COMB(8/18 WELLS, 1.0MM THICKNESS), 2/PK	
H83111	COMB(11/25 WELLS, 1.0MM THICKNESS), 2/PK		1,712
H83165	PLATINUM ELECTRODE F	ed & Black, 1 Pair	9,927



Applicable for the separation of PCR products, small plasmids, restriction digest, RAPD & RFLP fragments. Fast separation of DNA and RNA fragments in Agarose Gel.

Technical Specifications (Submarine-IV)

		•	-
Dimension (L	-×W×H) (cm)	27×18×9	
Gel Size (W	x L) (cm)	13x13, 7.8x10, 4.8x7.5	
Buffer Requir	rement (ml)	600	
Comb Well		13, 26, 10, 15, 5, 3	
Weight (Kg)		2.8	
Run Samples	s Up to	26 (Maximum)	
Recommend	ed Power Supply	Gx300/ GX350C	
SUBMARI	NE IV		
H815184	Submarine IV, Gel size 13x	(13cm, 7.8x10cm, 4.8x7.5cm	22,251
Accessori	es		
H84707	GEL TRAY 7.5x4.8CM, 2/PK		1,369
H84710	GEL TRAY 10x7.8CM, 1/P	K	856
H84713 GEL TRAY 13x13CM, UV		ransparent, 1/pk	3,423
H84733 GEL CASTER, 1/PK		3,423	
H843131	COMB 13WELL, 1MM, 2/PK		1,712
H843135	43135 COMB 13WELL, 1.5MM, 2/PK		1,712
H843261	COMB 26WELL, 1MM, 4/F	COMB 26WELL, 1MM, 4/PK	
H843265	COMB 26WELL,1.5MM, 2/PK		1,712
H843101	COMB 10WELL, 1MM, 2/PK		685
H843151	COMB 15WELL, 1MM, 2/PK		685
H843035	COMB 3 WELL, 1.5MM, 2	/PK	513
H843051	COMB 5WELL, 1MM, 2/PK		513
H84165	PLATINUM ELECTRODE R	ED & BLACK, 1 PAIR	15,747

Agarose Gel Electrophoresis Systems with Accessories

2016-17

E-mail : info@genetixbiotech.com

GENETIX BRAND

Call +91-11-45027000 \sim Fax: +91-11-25419631

CAT#

Product Description



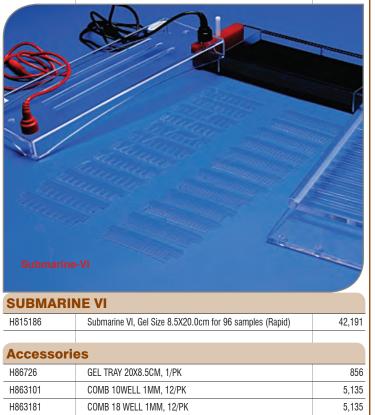
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	ca	u	63

- Gel clapboards for running more than one gel simultaneously and • serve as baffles which fit into the seal grooves of the gel tray.
- System also includes a rack for adjusting the comb height to ensure . adequate well depth across the full gel width.
- Longer gel tray suffices the high resolution sample runs without the . use of large amount of gel.
- Appreciable comb throughput with additional casting options perfectly meets market demands.
- Designed for both preparative and analytical studies of nucleic acids. •

Technical Specifications (Submarine-V)

Dimensions (L x W x H) (cm)		48×26×10.5	
Gel Size (W)	(L) (cm)	20 x 25 , 20 x 12.5 ,	
		20 x 6.25	
Comb Wells		22, 24, 36, 44	
Buffer Requir	ement (ml)	1700	
Weight (Kg)		3.0	
Runs sample	upto	44	
Recommende	ed Power Supply	GX350 / GX350C	
SUBMARI	NE V		
H815185	Submarine V, Gel Size 20X	25cm, 20X12.5cm, 20X6.25cm	34,232

CAT#	Product Description	Price(₹)
Accesso	ries	
H85721	GEL TRAY 25X20CM, 1/PK	1,883
H85733	GEL CASTER, 1/PK	3,766
H853241	COMB 24 WELL 1MM, 2/PK	2,739
H853361	COMB 36WELL 1MM, 2/PK	2,739
H853225	COMB 22 WELL 1.5MM, 2/PK	2,739
H853445	COMB 44WELL 1.5MM, 2/PK	2,739
H853242	COMB 24WELL 2MM, 2/PK	2,739
H853362	COMB 36WELL 2MM, 2/PK	2,739
H85732	GEL CLAP BOARD, 3/PK	POR
H85183	RACK FOR COMBS, 4/PK	POR
H85165	PLATINUM ELECTRODE RED & BLACK, 1 PAIR	16,603



COMBINATION STANDER, 1/PK

PLATINUM ELECTRODE BLACK & RED, 1 PAIR

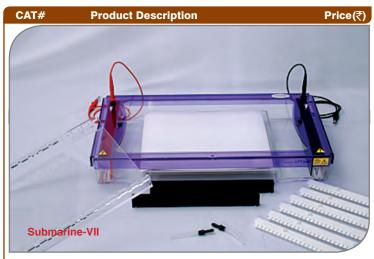
2016-17

H86319

H86165

POR

POR



Designed for both preparative and analytical studies of nucleic acids.

- Both preparative and analytical combs provided to fit every need to process range of samples.
- Detachable electrodes that make it simpler, more convenient and safer to change and repair.
- System also includes a rack for adjusting the comb height to ensure adequate well depth across the full gel width.
- Longer gel tray suffices the high resolution sample runs without the use of large amount of gel.

Technical Specifications (Submarine-VII)

Dimensions (L x W x H) (cm)	50 x 28 x 9
Gel Size (W x L) (cm)	26 x 32
Comb Wells	28
Buffer Requirement (ml)	1400
Runs sample Upto	168 (Maximum)
Recommended Power Supply	GX350 / Gx600 / GX300C

SUBMARINE VII

H815187	H815187 Submarine VII, Gel Size 26X32cm	
Accessories		
H87726	GEL TRAY 26X32CM, 1/PK	POR
H873281	COMB 28WELL 1MM, 6/PK	POR

CAT#	Product Description	
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Price(₹)

Poly-Acrylamide Gel Electrophoresis System

High Quality Robust Polycarbonate Construction with user friendly ergonomic design



Different sizes and diverse spacers & combs provide flexibility to the researcher in casting of gels based on the experimental requirement.

Features

- Gel sizes from 8.2x8.5cm to 17x19.5cm (W x L)
- Double gel casting system
- · Glass plates with fixed glass spacers
- Built in cooling option for larger gel sizes

POLYACRYLAMIDE GEL ELECTROPHORESIS

V22518-8	Double-Vertical Protein System, Gel size 8.2x8.5cm	45,700
V22518-12	Double-Vertical Protein System, Gel size 12x14.5cm	63,330
V22518-17	Double-Vertical Protein System, Gel size 17x19.5cm	71,888

ACCESSORIES FOR V22518-8

V81620	Notched Plate, 2/PK	1,027
V81975	Spacer Plates with 0.75mm Spacer, 2/PK	1,027
V81910	Spacer Plates with 1.0mm Spacer, 2/PK	1,027
V81915	Spacer Plates with 1.5mm Spacer, 2/PK	1,027
V82319	Wedged-Shaped Plates, 2/PK	1,027
V81110	Comb, 11 Wells, 1mm thickness, 2/PK	1,027
V81115	Comb, 11 Wells, 1.5mm thickness, 2/PK	1,027
V81510	Comb, 15 Wells, 1mm thickness, 2/PK	1,027
V81515	Comb, 15 Wells, 1.5mm thickness, 2/PK	1,027
V8733	Gel Caster	4,279
V8165	Platinum Electrode	11,639
PULSED FIELD GEL ELECTROPHORESIS		
P67520	Pulsed Field Electrophoresis, system	POR

2016-17

E-mail : info@genetixbiotech.com



Price(₹)

CAT# Product Description

Sequencing Gel Electrophoresis System Convenient to cast systems within affordable price



Sequencing System

The Sequencing Gel Electrophoresis System is designed for vertical polyacrylamide gel separations of oligo- and polynucleotides, nucleic acid sequencing, genotyping and polymorphic studies.

Technical Specifications

Cat#	S195171	S195172	S195173
Gel size (W×L) (cm)	18×42	33×42	33x32
Gel thickness (mm)	0.4	0.4	0.4
Comb wells	36 or 30	50 or 62 or 74	50 or 62 or 74
Gel capacity	1	1	1
Buffer requirement (ml)	500	750	1500
Dimension(L×W×H) (cm)	50×31×20	48x46x23	42x40x19
Weight (Kg)	9.0	15	10

SEQUENCING GEL ELECTROPHORESIS SYSTEM

S195171	Nucleic Acid Sequencing, Gel Size: 18X42cm	76,680
S195172	Nucleic Acid Sequencing, Gel Size: 33X42cm	91,571
S195173	Nucleic Acid Sequencing, Gel Size: 33X32cm	97,790

ACCESSORIES FOR S195172

S1620-2 Notched Inner Plate, 2/Pk 1,198 S1616-2 Outer Plate, 2/Pk 616 S200350-2 Shark Tooth Comb 50 Well, 0.4mm, 2/Pk 2,910 S200362-2 Shark Tooth Comb 62 Well, 0.4mm, 2/Pk 2,910 S200374-2 Shark Tooth Comb 74 Well, 0.4mm, 2/Pk 2,910 S0020-2 Spacer, 4/Pk 342			
S200350-2 Shark Tooth Comb 50 Well, 0.4mm, 2/Pk 2,910 S200362-2 Shark Tooth Comb 62 Well, 0.4mm, 2/Pk 2,910 S200374-2 Shark Tooth Comb 74 Well, 0.4mm, 2/Pk 2,910	S1620-2	Notched Inner Plate, 2/Pk	1,198
S200362-2 Shark Tooth Comb 62 Well, 0.4mm, 2/Pk 2,910 S200374-2 Shark Tooth Comb 74 Well, 0.4mm, 2/Pk 2,910	S1616-2	Outer Plate, 2/Pk	616
S200374-2 Shark Tooth Comb 74 Well, 0.4mm, 2/Pk 2,910	S200350-2	Shark Tooth Comb 50 Well, 0.4mm, 2/Pk	2,910
	S200362-2	Shark Tooth Comb 62 Well, 0.4mm, 2/Pk	2,910
S0020-2 Spacer, 4/Pk 342	S200374-2	Shark Tooth Comb 74 Well, 0.4mm, 2/Pk	2,910
	S0020-2	Spacer, 4/Pk	342

Semi-Dry Trans-Blot System

Blotting technique facilitates the transfer of Protein from Polyacrylamide Gel onto carrier membrane allowing the immobilisation of biomolecules. On the membrane the protein offers open access (compared to in-gel techniques) for detection methods via specific molecules (e.g. antibodies). Technique for the transfer of proteins from semi-dry blotting allows fast, efficient and homogenous transfer.



CAT# Product Description		Price(₹)
SEMI DRY	BLOTTER	
SD1942	Semi-Dry Trans-Blot System	22,593

Gel Dryer



Features

- Used to rapidly dry gel and avoid cracks out of natural wind
- Dry gel size : 41x29.4(cm)
- Temperature Range : RT+5°C~80°C
- Timer Range: 20~40min.

GEL DRYER

G7419 Gel Dryer

2016-17

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GENETIX BRAND

80.848

BENCH TOP

Trans (Tank) Blot Apparatus and Blotting Modules

For Gentle Blotting of Large and Temperature-Sensitive Proteins. Recommended particularly for blotting of large molecules (>100 - 200 kDa, depending on the proteins characteristics) or proteins which are difficult to transfer with other blotting techniques.



Technical Specifications

Trans (Tank) Blot Apparatures and Blotting Modules			
Cat#	B21215		
Gel size (W x L)cm	10 x 10		
Buffer requirement (ml)	750		
Dimension (L x W x H)cm	15 x 12 x 12		
Weight (Kg)	2.0		
Module Dimension (L x W x xH)cm	14 x 5 x 10		
Recommended Power Supply GX350/GX300C			

Note : Transblot module (#B21215-M) is compatible with Transblot system (#B21215)

CAT#	Product Description	Price(₹)
BLOTTING	G SYSTEM	
B21215	Trans Blot System; Gel Size: 10X10cm	24,476
B21215-M	Trans Blot Module only	19,684
ACCESSO	RIES FOR BLOTTING SYSTEM	
B2120	Transfer sponge, 4/Pk	1,027
B2116	Transfer plywood, 2/Pk	3,423
B1605	Platinum Electrode (Red & Black)	25,674

MOTORIZED TISSUE GRINDER



Specification	
Power supply	3.7V lithium battery
Speed	(with no load)
TG10:	12000 rpm;
TG20:	1200 rpm,
	Life time of the rechargeable battery (with no load)
TG10:	4 hrs
TG20:	10 hrs
Dimensions	
TG10:	155 mm x 25mm
TG20:	155 mm x 23mm
Weight	0.2 kg

Tissue Grinder is a motordriven grinder for resuspending pellets or disrupting soft tissue in microcentrifuge tubes. The grinder has better effect when combined with a DNA extraction kit. The motor is powerful and its speed is up to 12000 rpm. The grinder is powered by a 3.7V 18650 battery and can be used cordlessly for up to 10 hrs.

CAT#	Product Description	Price(₹)	
Sample Pr	ep Motorized Tissue Grinder		
GX-3215828	Motor-Driven Tissue Grinder (High Speed 12000rpm)-TG10	16,325	
GX-3215829	Motor-Driven Tissue Grinder (Low Speed 12000rpm)-TG20	16,325	
GX-3215830	Motor-Driven Tissue Grinder (Adjustable Speed)	29,541	
GX-3215831	18650 Li-Battery	POR	
GX-3215832	Battery Charger	POR	
GX-3215833	Tissue Grinder Pestle (50/pk)	2,021	
171-02-00-00	D-160 Hand Held Homogenizer, 130W	92,000	
Accessories			
171-02-00-01	Dispersing Shaft 5mm, for volume from 0.1-50ml (DS-160/5)	POR	
171-02-00-02	Dispersing Shaft 10mm, for volume from 1-250ml (DS-160/10)	POR	
171-01-1001	With holding clamp for D-160 (H 730)	POR	

2016-17

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BENCH TOP

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Gel Electrophoresis Power Supply

Genetix Brand GX-350 is a standard power pack to run gel electrophoresis systems. This power supply can handle up to 3 devices at a time and is ideal for mini/midi horizontal gel electrophoresis system, SDS- PAGE and blotting system. GX 350 is small footprint and can be efficiently stacked allowing optimal air circulation while only utilizing one power outlet on the lab bench. These units are full featured with 350V, 350mA and 125W with a timer built-in. They can run at either constant voltage or constant current and have automatic cross-over as well as no-load detection.

Features

- Smart, compact & simple to operate with variable sizes of gel electrophoresis system.
- When constant voltage output is set, current will be automatically adjusted & vice versa.
- This power supply is compatible with mini/midi of agarose electrophoresis, vertical electrophoresis and blotting system for in academic, research & diagnostics.
- Display of complete error for trouble shooting.
- Three devices can be set for output.
- LCD display to read out voltage, current and time.
- Microcontroller control.
- Auto Pwer Resume.
- Automatic switch off on overload or no load.

Applications

- Genomics research
- Drug research
- Proteomics research
- Biotechnology, Immunology and Biochemistry applications

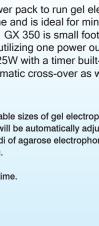
Technical Specifications

	GX200C	GX300C/GX300	GX600	C/GX600	GX350	GX5000	
Type of Output	Constant Voltage,	Constant Voltage,	Consta	nt Voltage,	Constant Voltage,	High Voltage, Current,	
	Current & Power	Current & Power	Curren	t & Power	Current & 125W	& power	
Output Range	5-200V, 1-2000mA, 1-200W	5-300V, 1-400mA, 1-120W	10-600V, 1-500mA, 1-300W		5-350V, 1-350mA, 130W	20-5000V, 1-200mA, 1-1	00W
Resolution	Voltage 1V, Current 1mA	Voltage 1V, Current 1mA	Voltage 1V, Current 1mA		Volt 1V, Current 1mA	Volt 1V, Current 1mA, Pow	/er 1W
	Power 1W	Power 1W	Power 1W		Power 1W	Power 1W	
Time Range	1 min-9hr 9min	1min-9hr 9min	1 min-9hr 9min		1min-99hr 59min	1 min-9hr 9 min	
Display	LCD (128x64 pixel)	LCD (128x64 pixel)	LCD (12	8x64 pixel)	LCD	LCD (128x64 pixel)	
Dimension	28 x 24 x 11cm	28 x 24 x 11cm	27 x 2	6 x 12cm	24 x 29 x 11cm	36 x 25 x 13cm	
Output Pack	4	4 /2		4/2	3	2	
CAT#	Product Description	1	Price(₹)	CAT#	Product Description		Price(₹)
POWER SUPPLIES				GX600	Power supply, Constant voltage, o 27x26x12cm, 10-600V, 1-500m/		44,054
GX200C Power supply, Constant voltage, current, LCD display,						44,004	



GENETIX BRAND

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²ower Supplies for the Gel Electrophoresis Systems

2016-17

GX300

GX300C



G-BOOK Transilluminator

LED Transilluminator

- Patented 4° Ergonomic Viewing Angle ("Golden Angle")
- Optimized for Use with the Nucleic Acid and Protein Fluorescent Dyes
- ◆ LED Bulbs Good for 30,000 hours
- Smart Power-Saving Function
- Built-in Gel-Cutting Tool Holder
- ◆ No More UV Exposure for High Quality Work Life

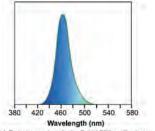


Fig.1. Emission spectrum for the Book LED transiliuminator



CAT#	Product Description	Price(₹)
G-Book Ti	ransilluminator	
GX-BKL-LED	G-Book transilluminator, LED	68,000

detection of nucleic acids or proteins under non-UV conditions. The wavelength of the
5
blue LED is 470 nm (Fig-1) that causes no
damage to nucleic acids or proteins. Also,
since this transilluminator is not UV-based,
it does not require the user to use special
eye or skin protection. The blue LED lights
are arranged under the viewing area (200
X 120 mm). An amber filter, on hinges,
is lowered into position once your gel is
mounted. The stained gel is now ready for
viewing. This instrument has a specially
designed 40 angle so the users can com-
fortably sit on a chair and easily see the
results of their experiments. The G-Book
transilluminator is compatible with various
dyes such as the Nex-Gen Green stain
and Nex-Gen Pro stain from Nucleopore
or the EZ-Vision Bluelight DNA Dye from
Amresco.

The G-Book transilluminator is a blue light

LED transilluminator that is used for the

Furthermore, it is perfectly compatible with the EcoOne PCR master mix from Nucleopore; this master mix contains a fluorescent stain that is compatible with the wavelength of the blue light. The G-Book transilluminator is not suitable to view Ethidium Bromide stained gels.

Specification	
Unit dimensions (W \times L \times H)	295 \times 215 \times 42 mm (11.6 \times 8.4 \times 1.6 in)
Gel viewing dimensions (W \times L \times H)	200 × 120 mm (7.8 × 4.7 in)
Weight (g)	1280
Input voltage	100-240Vac, 50 / 60 Hz
Input current	1.4A
LED source	Built-in blue light LED module
LED life (hours)	>30,000
Emission maxima (nm)	470
Store temperature	25°C
Operating temperature	25°C ~+40°C
Auto shut-off (min)	5
Filter type :	Amber filter (ideal for Next-Gen Green Stain,
	Next-Gen Pro Stain, EcoOne PCR Master Mix)

2016-17

E-mail : info@genetixbiotech.com

CAT#

Price(₹)

82.301

Product Description

Price(₹)

Standard UV-Transilluminators

Product Description

The standard UV Transilluminator is both compact & economical for laboratories. The fully adjustable UV safety screen can be positioned to suit the operator's viewing angle against exposure to harmful UV rays. The High/Low intensity selection is ideal to switch from short gel visualization to longer preparative work.

UV TRANSILLUMINATORS GX-1501-1312 GXFC-15-ECX (High/Low Intensity,254nm,15x15cm filter, 6x8 watt tubes,7000µW/cm2 intensity) GX-2001-1312 CVEC 20 ECV (High/Low Intensity 25/pm 20v20cm filter GΧ

GX-2001-1312	GXFC-20-ECX (High/Low Intensity,254nm,20x20cm Inter, 6x8 watt tubes,7000 μ W/cm2 intensity)	94,994
GX-1502-1312	GXFM-15-ECX (High/Low Intensity,312nm,15x15cm filter, 6x8 watt tubes,10000 µW/cm2 intensity)	91,924
GX-2002-1312	GXFM-20-ECX (High/Low Intensity,312nm,20x20cm filter, 6x8 watt tubes,10000 $\mu \rm W/cm2$ intensity)	104,617
GX-2003-1312	GXFL-20-ECX (High/Low Intensity,365nm,20x20cm filter, 6x8 watt tubes,7000 μW/cm2 intensity)	93,357

UV/White Light Transilluminator

The two-in-one model, featuring UV and White Light ideal for RNA & DNA visualization through UV Light and Protein Gels, Autoradiograms or Microtitration plates through White Light. The UV/White light tables feature two 20 x 20cm illumination areas.

Call +91-11-45027000 ~ Fax: +91-11-25419631



UV/ WHITE LIGHT TRANSILLUMINATOR

2016-17

GX-2202-2151 GXWL-M-TFP (312nm/white light, 2(20 x 20)cm sample surface, 6x8 watt UV Tubes, 2x8 watt WL Tubes, 10000 μ W/cm² intensity

GENETIX BRAND

139,052

Multiband Transilluminators

The Multiband transilluminator accommodates two UV wavelenghts in one transilluminator. This versatile model is ideal for a wide range of applications requiring different wavelengths. It can be used for both visualization and documentation.



MULTIBAN	D TRANSILLUMINATORS	
GX-2005-1612	GXLC-20-TCP (365nm/254nm – 8-watt, 20X20cm sample surface, (6 x 365nm) + (5 x 254nm) tubes, 7600/5200 $\mu W/cm^2$ intensity	111,987
GX-2006-1612	GXLM-20-TCP (365nm/312nm – 8-watt, 20X20 cm sample surface, (6 x 365nm) + (5 x 312 nm) tubes, 5400/6400 µW/cm ² intensity	111,987
GX-2005-1412	GXLC-20-TFX (365/254 – 15-watt–Hi/Lo selector, 20X20 cm sample surface, (6 x 365nm) + (6 x 254 nm) tubes, 5900/6 400 µW/cm ² intensity	1,66,634
GX-2006-1412	GXLM-20-TFX (365/312 – 15-watt–Hi/Lo selector, 20X20 cm sample surface, (6 x 365nm) + (6 x 312 nm) tubes, 4400/8500 μ W/cm² intensity	1,66,634
SUPER HIC	GH SIGNAL TRANSILLUMINATORS	
GX-2001-2191	GXFC-20-ETX (High/Low intensity, 254cm, 20x20cm filter, 6x15-watt tubes, 7800 µW/cm ² intensity	112,601
GX-2002-2191	GXFM-20-ETX (High/Low intensity, 312cm, 20x20cm filter, 6x15-watt tubes, 10600 µW/cm ² intensity	121,609
GX-2003-2191	GXFL-20-ETX (High/Low intensity, 365cm, 20x20cm filter, 6x15-watt tubes, 7000 μ W/cm² intensity	112,601
	E mail , info@ganat	

E-mail : info@genetixbiotech.com

CAT#

CAT#

Price(₹)

Price(₹)

UV Lamps

Product Description



Genetix offer UV Lamps with single wavelength (254, 312 & 365nm) and dual wavelengths. The unique filter minimizes white light interference allowing to detect weak fluorescence easily.

UV LAMPS

CAT#

GXVL-4-C (1X4-watt tubes,254 nm wavelength,	
340 μ W/cm ² intensity at 15cm)	32,204
GXVL-4-L (1X4-watt tubes,365 nm wavelength, 400 µW/cm ² intensity at 15cm)	29,010
GXVL-4.LC (1X4-watt tubes,365 nm wavelength, 350 μW/cm ²) + (1X4-watt tubes, 254 nm wavelength,265 μW/cm ²)	33,535
GXVL-6-C (1X 6-watt tubes,254 nm wavelength, 710 μ W/cm ² intensity at 15cm)	37,527
GXVL-6-M (1x6-watt tubes, 312 nm wavelength, 680 $\mu W/cm^2$ intensity at 15cm)	32,204
GXVL-6-L (1X 6-watt tubes,365 nm wavelength, 700 $\mu W/cm^2$ intensity at 15cm)	33,002
GXVL-6-LC (1X6-watt tubes,365 nm wavelength, 610 μW/cm ² + (1X6-watt tubes,254 nm wavelength,400(μW/cm2)	37,261
	$ \begin{array}{c} \text{GXVL-4-L (1X4-watt tubes, 365 nm wavelength,} \\ \text{400 } \mu\text{W/cm}^2 \text{ intensity at 15cm} \\ \text{GXVL-4.LC (1X4-watt tubes, 365 nm wavelength,} \\ \text{350 } \mu\text{W/cm}^2) + (1X4-watt tubes,} \\ \text{254 nm wavelength,} 265 } \mu\text{W/cm}^2) \\ \text{GXVL-6-C (1X 6-watt tubes,} 254 nm wavelength,} \\ \text{710 } \mu\text{W/cm}^2 \text{ intensity at 15cm} \\ \text{GXVL-6-M (1x6-watt tubes,} 312 nm wavelength,} \\ \text{680 } \mu\text{W/cm}^2 \text{ intensity at 15cm} \\ \text{GXVL-6-L (1X 6-watt tubes,} 365 nm wavelength,} \\ \text{700 } \mu\text{W/cm}^2 \text{ intensity at 15cm} \\ \text{GXVL-6-LC (1X6-watt tubes,} 365 nm wavelength,} \\ \end{array} $

UV Safety Products



The GX-80-MP is recommended for the protection of the eyes and the face. The GX-800-MP is a face shield with two lateral protections to cover the operator ears in addition to his eyes and face. Comfortable and efficient, the GX-70-LP glasses provide total protection for eyes.

UV SAFETY PRODUCTS

GX-1001-9100	GX-1001-9100 GX-70-LP UV protective glasses, 1/PK	
GX-1002-9100	GX-80-MP UV protective face-shield, 1/PK	12,079
GX-1003-9100	GX-800-MP Face-shield with extenders, 1/PK	14,167
GX-SS	Safety Shade with Vent, 2/Pk	825
GX-SG	Safety Goggle, 1/Pk	539

Gene-Link UV Cross-Linkers

Product Description



The Gene-Link Cross linker is an UV irradiation system, mainly dedicated to the linking of nucleic acid to membranes & elimination of the PCR contamination.

Its innovative design ensures unique features:

- a. Precise irradiation in either energy (Joules/cm2) or time (seconds)
 b. Preset programmes for dosage of 0.120 J/cm2 to optimize nucleic acid linking
- c. Storage of the last UV setting
- d. Protective quartz disk on the UV sensor cell
- e. Spacious UV exposure chamber in stainless steel
- f. UV wavelength interchange-ability.

Technical Specifications

UV Source	5x8-watt Either in 254nm, 312nm
Maximum UV energy	Two measurement ranges
Exposure in Joules	-from 0 to 99.99J
Maximum UV time exposure	999.99 min.
Manual Control	Manual energy exposure setting Manual time exposure setting
Presets	Energy: 9presets Exposure time: 9 presets
Internal Dimension (HxDxW) External Dimension (HxDxW)	14.5 x 33 x 26cm 30.5 x 36 x 25cm
Weight	10.5 Kg
Power (Voltage/Hz)	230V/50/60Hz

GX-2081-6111 Gene Linker, 254nm Wavelength 139,011 GX-2082-6111 Gene Linker, 312nm Wavelength 146,996

2016-17

GENETIX BRAND



Gel Documentation System & UV Spectrophotometer

GX-750SC GeneView750 Gel Documentation System

GeneView Gel Documentation System offers scientists a new system that is easy to operate with simple and intuitive software. It works obligatory with a computer under Windows operating system and the camera can be thoroughly controlled by the computer. It also allows very precise optimization of the image prior to printing or analysis. It is ideal for research environments with a large number of users and can satisfy the demanding requirements in the area of quantitative and



qualitative analysis of electrophoresis gels.

- CCD camera
- CE certificated, more reliable
- Increased sensitivity and dynamic range
- Camera fully enclosed in darkroom, free form dust and shake proof
- Fully automatic Control Panel of camera and illuminators, easy operation
- Fully automatic Control through software with PC
- Protection from UV irradiation with the design of auto shutoff UV lights when open the door
- Built-in overhead white light, durable LED reflection
- Slide out tray holds UV trans-illuminator and trans-white converter plates
- Standard UV trans-illuminator wavelength 312nm
- Epi-UV optional (254/312/365nm)
- Easy to change filter, as it is positioned at the top of the darkroom
- LCD screen to make easier object position and focus (only for model GX750SC)
- Powerful software has the function of capture, edit, analysis and database

CAT#	Product Description	Price(₹)	
GEL DOC	GEL DOCUMENTATION SYSTEMS		
GX-750SC	Gene-View 750 Gel Documentation system, 8bits, 752 x 582, CCD camera with transilluminator	POR	
GX-805SC	Gene-View 805 Gel Documentation system, 8 bits, 1280 x 1024, Cmos Camera, with transilluminator	POR	
GX-810SC	Gene-View 810 Gel Documentation system, 12 bits, 1360 x 1024, Fire wire CCD Camera, with transilluminator, w/ built in computer	POR	
GX-QS-1	TotalLab Gel Quant Software for Densometric 1D Gel Analysis, Array Analysis, Colony Counting	POR	
GX-PS-1	TotalLab Gel Phoretix Software for Densometric 1D Gel Analysis, Array Analysis, Colony Counting.	POR	
Gx-140/20MX	Automated Gel documentation system -140, 16 bits, CCD camera, UV transilluminator 312 nm and analysis software	POR	

Single Beam Scan Type Spectrophotometers

Features

- Scan type spectrophotometer with wide wavelength range, satisfying requirements of various fields.
- Three options for spectral bandwidth selection:5nm, 2nm, 1nm, made according to customer's need and satisfying the requirements of pharmacopoeia



- Manual 4-cell holder accommodates long path length cells up to 100mm.
- Optimized optics and electronics design, light source and detectors from the world famous manufacturer ensure high performance and reliability
- Rich measurement methods: wavelength scan, time scan, multi-wavelength detemination, multi-order derivative determination, double-wavelength method and triple-wavelength method etc., meet different measurement requirements
- Data output can be obtained via a printer port and a RS-232 interface (RS485 and USB port optional)
- Parameters and date can be saved for user's convenience
- PC controlled measurement can be achieved for more accurate and flexible requirement

Technical Specifications

Single Beam UV/VIS Spectrophotometer		
Cat#	GX-UVS-0081	
Wavelength Range	190-1100nm	
Spectral Bandwidth	2nm(5nm, 1nm optional)	
Wavelength Accuracy	±0.5nm	
Wavelength Reproducibility	0.2nm	
Photometric Accuracy	±0.5%T(0-100%T), ±0.002A(0-0.5A),	
	±0.004A(0.5A-1A)	
Photometric Reproducibility	0.2%T	
Working Mode	T, A(-0.33A), C, E	
Stray Light	≤0.1%T(Nal, 220nm; NaNO2, 340nm)	
Baseline Flatness	±0.002A	
Stability	\leq 0.002A/h(at 500nm, after warming up)	
Noise	±0.001A (at 500nm, after warming up)	
Detector	Silicon photo-diode	
Display	6 inches high light blue LC	
Power	AC:220V/50Hz, 140W	
Dimensions	530×410×210mm	
Weight	18kg	

CAT#	Product Description	Price(₹)
SPECTROPHOTOMETERS		
GX-UVS-0227G	Single-beam C-T type spectrophotometer (320-1100 nm)	143750
GX-UVS-0029	Single-beam C-T type spectrophotometer (190-1100 nm)	247250
GX-UVS-327G	Single-beam scanning spectrophotometer (320-1100 nm)	228850
GX-UVS-0081	Single-beam scan type spectrophotometer (190-1100 nm)	483000
GX-UVS-1061	Split-beam scan type spectrophotometer (190-1100 nm)	POR
GX-UVS-1062	Double-beam scan type spectrophotometer (190-1100 nm)	POR
GX-UVS-0012	Fully automated double beam spectrophotometer (190-1900 nm)	POR
GX-319	G-Nano Micro-Volume Spectrophotometer	POR

VE10 Vertical Gel System

VE10 tetra Mini Vertical Gel System is ideal for screening of protein electrophoresis. It is a great research tool that can run a maximum of 4 gels within an hour. The same system allows for PAGE, electro-blotting and 2D gel electrophoresis to be carried out in the same tank by changing the insert. Each VE10 electrophoresis system can accommodate up to 4



hand cast gels and 2 commercial precast gels to provide complete flexibility for individual research needs. The unique sliding clamp technology within the PAGE insert facilitates fast, intuitive leak-free casting. Reversible combs also serve as loading indicators to aid pipette-well alignment, preventing sample loading errors. Insert your comb into a freshly poured gel which is allowed to set before inverting the comb to use a loading template that sits conveniently above the newly formed sample wells. With easy set up and reliable performance, the VE10 Mini Vertical systems are perfect for today's laboratories where the ability to generate reproducible results quickly is of prime importance.

VE10 Vertical Gel System

GX-2010-PA	VE10 PAGE system, includes PAGE insert, buffer tank	
	with leads and cooling pack	74,710
GX-2010-PCA	VE10 PAGE casting system	37,695
GX-2010-BM	VE10 Mini Vertical Electroblotting Module for use with mini vertical gel system, includes 3 cassettes and 6 fiber pads	46,240

GENETIX

E-mail : info@genetixbiotech.com

Thermo Blocks

Features

- Programmable for up to 5 sequential steps of different temperature and duration.
- Automatically adjusting (PID) control for temperature stability.
- Wide temperature setting range.
- Light-weight design for portability.
- Sample block design

is easily removed for cleaning or replacement.

- Peltier design of DUAL TEMP provides thermal efficiency, reliability and compact size.
- Large LCD display ; intuitionistic operating panel for easy and convenient operation setting temperature, actual temperature, setting time and running time display on the same interface.
- Multi blocks interchangeable provide a lot of test tube wells; and customized blocks are available according to the request of customer. With a special water bath block, the unit can be used as a water bath, which provides a free space for different kinds of tubes.
- The Heating & Cooling Block can be used for sample preparation enzyme preservation, enzyme-substrate reactions, DNA amplification and blood coagulation.

CAT#	Product Description	Price(₹)	
HEATING	, COOLING & MIXING BLOCKS		
GX-00110T	One Thermo - Heating Machine	46,313	
GX-0012DT	Dual Temp - Heating & Cooling Machine	60,709	
GX-0013TM	Thermo Mix - Heating, Cooling & Mixing Machine	1,24,021	
Optional Blo	Optional Blocks for Above:-		
GX-111213A	A Block - 40x1.5ml	16,478	
GX-111213B	B Block - 54x0.5ml	16,478	
GX-111213C	C Block - 96x0.2ml	18,213	
GX-111213D	D Block- 24x15ml	18,213	
GX-111213E	E Block - water Bath	18,213	
BRAND	Call +91-11-45027000 ~ Fax:	+91-11-25419631	

BENCH TOP



The new Gradient Palm-Cycler combines robust engineering, advanced performance and a palmtop PC interface for supreme user-friendly flexibility.

Features

- Active-cooled block (range 4°C to 99°C)
- 8 Peltiers and 4 platinum sensors
- True linear gradient capability (1°C to 24°C)
- Intuitive Palm computer interface
- Easy programming and backup
- Advanced cycling options (Touchdown, Long Range, Ramp Rate, Hold List, etc)
- Advanced functions (graphing interface, autocalibration, oligo calculator etc.)
- Built tough to last
- Familiar Windows operating system
- Allows total flexibility in cycle programming
- □ SD memory cards for program transfer & backup
- Advanced software (for autocalibration, primer design, virtual runs, etc)
- Intuitive graphical user interface with large backlit, color, touch-sensitive screen
- In-built palm calendar software makes a perfect lab booking system!
- □ It is an indigenous product
- Oligo Calculator Software
- included



Product Description	Price(₹)
HINES	
Palm Cycler, 60 well version	250.000
	275.000
	395.000
,,	POR
	POR
	Product Description HINES Palm Cycler, 60 well version Palm Cycler, 96 well version Palm Cycler, 384 well version Gene-Line 9640 qPCR automated system 4 channels Gene-Line 9600 plus qPCR automated system 5 channels

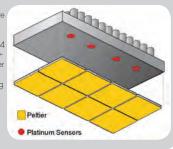


True Linear Gradient

Thermal gradient technology enables opposite sides of a thermal cycler block to be set to a different temperature. The wells across the block then span the set temperature range, creating a thermal gradient.

A gradient can be used, for example, to optimize the annealing temperature of an assay in a single experiment by simply determining the temperature of the wells that yielded the best result. The Palm-Cycler[®] uses eight Peltier devices to actively heat and cool the 0.0 block from 4 C up to 99 C. Peltier devices are controlled by four separate thermal sensors arranged across the block. The distribution of sensors enables a true linear gradient to be established via feedback loops from the sensors to the computer.

Further more, Palml Cycler software can interpolate and display the temperature of each column of wells in real-time during a run. With the Palm-Cycler, a linear gradient 0 o of between 1 C and 24 C can be set across the block. Unlike the Palm-Cycler, other thermal cyclers typically use fewer Peltier devices ad sensors. A thermal gradient produced by these instruments can be very non-linear, having a fast thermal decay zone at one or more regions of the block. An asymmetric gradient such as this makes it very difficult to predict actual sample temperature in each well and makes optimization experiments prone to error.



GENETIX BRAND

Large Display

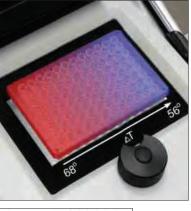
Window PDA

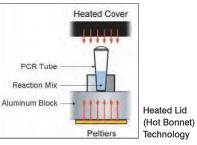
SPECIFICATIONS

Thermal Cycling System	Active heating and cooling using 8 Peltier elements + 4 Platinum sensors
T	4°C-99°C
Temperature Range	±0.25°C
Temperature Accuracy	±0.5°C
Temperature Uniformity	
Temperature Resolution	0.1°C increments
Heating/Cooling Rate	2.5°C/sec
Condensation control	Automatic using a heated lid design
Special Functions	Auto-resume on power fail, on-line logging and graphing, touchdown and long-range programming, linear thermal gradient (programmable up to 24°C), adjustable ramp rate, oligonucleotide calculator, program holds, manual mode, online help, thermal calibration wizard.
Configurations	60-Well version (CG6000-000)
	- Supported consumables: 0.5 mL tubes with attached caps 96-Well version (CG9600-000)
	- Supported consumables: 0.2 mL tubes or strip tubes with flat or domed caps; 96-well high- or lowskirt plates with strip caps or an adhesive cover
	384-Well version (CG3840-000)
	- Supported consumables: 384-well plates with an adhesive cover
Dimensions	H 220 mm (8.7") lid closed
and the second se	H 330 mm (13.0") lid open
	W 310 mm (12.2")
	D 295 mm (11.6"); 370 mm (14.6") including cables
Weight	10.9 kg (24 lbs)
Electrical	100-120 VAC @ 4 Amp (50/60 Hz), 200-240 VAC @ 2 Amp (50/60 Hz)
Startup Accessories (included)	Silicon Pad. Provided with 96- and 384-well configurations only
	Palm Computer Device (P/N Comp-0045)
	SD Memory Card 2GB (minimum)
	Power Cable
and the second	User Manual
Palmtop PC device	Janam Technologies LLC, USA, Model no. XM66AM
	Microsoft Windows Mobile 6.1, Freescale ^{**} i.MX31 @533MHz, 128MB DDR SDRAM, 128MB NAND, User accessible MicroSD card slot, Swappable 3.7V 2000mAh rechargeable Li-ion battery, Backlit PDA keypad (with 4-way navigation), 3.5" Color TFT QVGA (240x320); 262K colors (with Service Support).
<u>46 - </u>	Multiple 4ft / 1.2m drops to concrete on all sides across a wide temperature range, Safety-CSA C22.2 No. 60950-1-03, EN60950-1:2001+A11
Software	Supplied, with unlimited user license. Free upgrades by web download.
Warranty	1 year

Features

- In Long Range programming, the extension step of an amplification cycle is automatically time incremented
- This provides the DNA polymerase more time to complete strand synthesis in later cycles where this becomes limiting otherwise
- Useful for targets greater than about 1 Kb in length







2016-17

E-mail : info@genetixbiotech.com



BENCH TOP

CAT#

Offer onINTEGR∧VIAFLO Vision Multi-Channel

Electronic Pipettes



Cat#	Products Description	
4024-integra	8-Channel Vision Pipette, 50.0-12.50ul	
4031-integra	12-Channel VIAFLO Electronic Pipettor, 0.50-12.50ul	
4033-integra	12-Channel VIAFLO Electronic Pipettor, 10.0-300ul	
4034-integra	12-Channel VIAFLO Electronic Pipettor, 50.0-12.50ul	
4041-integra	12-Channel VIAFLO Electronic Pipettor, 0.50-12.50ul	

Product Description

Price(₹)

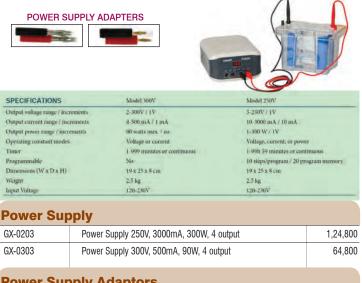
VE10 Blotter System

VE10 blotter has a 4 mini gel (10 x 10 cm) capacity and can be purchased either as a stand-alone tank blotter or part of an integrated mini-gel/blotting system utilizing one shared tank. This electro-blotting system includes tank, blotting inserts and 4 cassettes with fiber pads.



VE10 Blotter System		
GX-2010-BT	VE10 Electroblotting System, includes tank, blotting insert& 3 cassettes	65,762
GX-2010-BM	VE10 Mini Vertical Electroblotting Module for use with mini vertical gel system, includes 3 cassettes and 6 fiber pads	46,236
GX-2010-PM	VE10 Mini Vertical PAGE module for use with mini vertical gel system. Glass plates, combs & caster not included	39,592
GX-2110-B-MC	Blotting Cassette	4,476
GX-2110-B-FP	Fiber Blotting Pads, pack of 6 pads	2,305
GX-2110-CP	Mini Cooling Pack for use with mini vertical gel system	2,660

Power Supply



Power Supply Adaptors			
E1007AD1	Standard Electrode Cable Set 4mm to 4mm	11,000	
E1007AD2	Standard Electrode Cable Set 4mm to 2mm	11,000	



E-mail : info@genetixbiotech.com

96 Well Plate x 2 Adapter set for EZLyser

3mm Stainless steal beads, 200 nos./Pk

5mm Stainless steal beads, 200 nos./Pk

7mm Stainless steal beads, 200 nos./Pk

50ml sample grinding jar with lid, 2 nos/pk

10 ml sample grinding jar with lid, 2 nos/pk

2ml/96 Well Plate set for EZLyser

EZ-800-96

EZ-800-combo

GX-8630041

GX-8630042

GX-8630043

GX-2640216

Gx-2640236

GENETIX BRAND

62,000

74,000

12,000

14,000

17.000

195,000

138,000

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- High sample throughput due to short grinding times and two grind-

Field of application	Size reduction, Mixing, Homogenization, Cell disruption
Feed Meterial	Hard, Medium-hard, Soft, Brittle, Elastic, Fibrous
Feed Size	Up to 8mm
Batch/Sample Volume Max	24 x 2ml/96well plate x 2 max
Typical mean grinding time	2-3 minutes
Possible applications	Dry grinding, Wet grinding, Cryogenic grinding
Cell disruption with reaction vials	Max. 20 x 2.0ml Max
Digital Preselection of vibrational frequency	4 - 30 Hz (240-1800 min-1)
Digital Preselection of grinding time	Upto 99 min.
Number of grinding stations	2 No.
Emission Value	>65 dB (A)
Electrical Specification	Power 150VA, 200-250V/50Hz



CAT#

Price(₹)

Product Description

Price(₹)

Dry Baths (Chilling / He

Dry Baths (Chilling / Heating)

All-in-One Function with Mix & Match Formats The 0~100°C Incubator Compatible with 12V DC & Auto Plug

Product Description

Small Footprint, and can be put in a Hood or Lab Automation Systems

Now you can go for coffee or seminars without going back to stop the reactions or save the samples



Features

- modular design of blocks, mix and match tubes from 0.2mL to 50mL and accommodates 96 well plates, flat bottom plates and slides.
- small footprint, can work in a hood, or lab automation systems.
- 12V 5A DC input, energy efficient,a car charger &
- rechargeable battery pack can be special ordered.
- fast chilling/heating rate, precise temperature control

clean and maintenance free.

Cooling/heating dry baths meet all temperature requirements from 0~100°C in a Molecular Biology Lab, It plays a role of all-in-one small box combining the functions of ice box, refrigerator, incubator, water bath, circulator, heater and etc. It works like a laptop, and is a perfect device "mate" for reagents. Cooler: GX-3215812 & GX-3215813 are the unique 0°C dry baths which work like ice box but never melt. Heater: GX-3215810 & GX-3215817 and on heat and temperature ranges from ambient ~100°C. Cooling/Heating Dry Bath: GX-3215814 & GX-3215815 range from 0~100°C. Programmable Dry Bath: GX-3215816/17//8/19 let you do your experiments at specific temperature for certain time and after the program completes, it automaticly stops your reation by going down to 4°C. GX-3215816 years on the order on temperature continuously.

Dry baths GX-3215810 Heating Dry Bath (ambient +2°C - 100°C) 35,970 46,559 GX-3215811 Heating Dry Bath (ambient +2°C - 100°C) with Battery GX-3215812 50,141 Ice Temp. Dry Bath Chiller (maintains at 0°C) GX-3215813 71.631 Ice Temp. Dry Bath Chiller (maintains at 0°C) with Battery GX-3215814 68.048 Chilling / Heating Dry Bath (0°C - 100°C) GX-3215815 Chilling / Heating Dry Bath (0°C - 100°C) with Battery 94,911 GX-3215816 Programmable Chilling / Heating Dry Bath (0°C - 100°C) 71,631 GX-3215817 Programmable Chilling / Heating Dry Bath (0°C - 100°C) with Battery 98,493 GX-3215818 Programmable Chilling / Heating Dry Bath (0°C - 100°C) 71.631 GX-3215819 Programmable Chilling / Heating Dry Bath (0°C - 100°C) with Battery 98.493 GX-3215820 0.2ml 24-Well Block 2,327 GX-3215821 2,327 0.5ml 12-Well Block GX-3215822 1.5ml 6-Well Block 2,327 GX-3215823 2.0ml 6-Well Block 2.327 GX-3215824 15ml 6-Well Block 7.163 GX-3215825 50ml 3-Well Block 7,163 GX-3215826 96-Well / Flat Bottom Block 8,954 GX-ADP 1.5/2.0ml adaptors (6/pack) 2,122

Benchtop Shakers



Benchtop shakers provide small capacity shaking for growth of biological organisms in your laboratory. This microprocessor controlled shaker offers a number of advanced features including userfriendly digital set points keypad, electronic timer 1 minute to 500 hours, non-volatile memory and alarm programmed to indicate when timer operation has expired. The shakers are reliable and affordable, compact yet without compromise.





- Powerful triple eccentric drive mechanism guarantees a lifetime of smooth and continous shaking motion.
- A PID microprocessor controller maintains precise shaking speed.
- User-friendly control panel allows easy digital setting on timer and speed values.
- · Large, easy-to-read LCD displays resents a menu of functional readouts.
- Automatic shutoff at the end of shaking via electronic timer, adjustable from 1 minute to 500 hours.
- Alarms programmed to warn about setpoints deviation and to indicate when timer operation has expired.

Benchtop Shakers

GX-334	Benchtop Shaker, Linear, LCD Display, 30-300 rpm (±1rpm), Capacity - 50mlx4 100mlx4 250mlx3, Platform Size - 330x350 mm, Voltage 220V 50/60Hz	116,002
GX-344	Benchtop Shaker, Tilting / Rocking, LCD Display, 20-80 rpm (±1rpm), Maximum Capacity - 4Kg, Platform Size - 330x350 mm, Voltage 220V 50/60Hz	99,102
GX-304	Benchtop Shaker, Orbital, LCD Display, 30-300 rpm (±1rpm), Maximum Capacity - 7.5Kg, Platform Size - 330x350 mm, Voltage 220V 50/60Hz	118,706

CAT#

2016-17

Call +91-11-45027000 ~ Fax: +91-11-25419631

Price(₹)

INSTRUMENTS



Price(₹)

Benchtop Incubator Shakers GX-200D

Features

CAT#

- (Ø0-50mm Stepless) Orbit Diameter Control
- 30-600rpm Digital Shaking Speed Setting
- CFC Free Refrigeration



Specifications

Temperature Range: Temperature Set Division: Temperature Uniformity: Shaking Speed: Standard Capacity:

Max. Capacity:

Motor Power: Timer: Voltage: Net Weight: Gross Weight: **Platform Size:** Warranty: Approval:

ambient-20°C to 60°C ± 0.1°C ±0.5°C 30-600rpm (±1 rpm) 50mlx5100mlx5 300mlx4 500mlx3 100mlx20 250mlx16 500mlx91000mlx5 700W 1 minute to 500 hours 220-230V 50/60Hz 100Kg 132Kg 400x370 mm 1 year CE, ISO

INCUBATOR SHAKERS & DRYING OVENS Orbital Shaking Incubators

GX-200B	Benchtop Incubator Shaker, Heated and Refrigerated, "ambient" -4 -20 -60°C, 30-400rpm (\pm 1rpm), Capacity - 50mlx5, 100mlx5, 250mlx4, 500mlx3, Platform Size - 450x400 mm, Vol-69L	396,278
GX-100B	Benchtop Incubator Shaker, Heated, $+5$ -60°C, 30-400rpm (\pm 1rpm), Capacity - 50mlx4, 100mlx4, 250mlx3, 500mlx3, Platform Size - 400x370 mm, Vol-63L	278,889
GX-100D	Benchtop Incubator Shaker, Heated, $+5$ -60°C, 30-600rpm (\pm 1rpm), Capacity - 50mlx4, 100mlx4, 250mlx3, 500mlx3, Platform Size - 340x370mm, Volume - 63L	296,337
GX-200D	Benchtop Incubator Shaker, Heated and Refrigerated, -20 -60°C, 30-600rpm (\pm 1rpm), Capacity - 50mlx5, 100mlx5, 300mlx4, 500mlx3, Platform Size - 400x370 mm, Vol - 69L	4,40,000

E-mail : info@genetixbiotech.com

Product Description Water Bath Shakers



The Reciprocating Water Bath Shaker combines unmatched reliability and durability. It delivers superior temperature control and uniformity with a smooth shaking motion. Bath temperature is controlled to an accuracy of ±0.1°C by a PI.D microprocessor controller for optimum, reproducible bath conditions. Dual thermostats provide optimum protection for your work and water bath. The steeply gabled cover and inward-sloped tank rim allow condensate to drain neatly back into the bath, preventing it from dripping onto samples.

- · Solid electric drive mechanism provides uniform agitation and enables continuous 24-hour operation.
- Water bath temperature is monitored and controlled over the entire range with an accuracy of ±0.1°C with P.I.D temperature controller.
- Easy-to-read LCD digital display provides a user-friendly interface which helps minimize errors in establishing running conditions.
- · Non-volatile memory retains preset parameters during a power failure and restarts unit automatically after the power is restored.
- Heat loss and evaporation is minimized with the use of stainless steel gabled cover.

Water Bath Shakers

CAT#

ш			
	GX-110X30	Reciprocating Water Bath Shaker, 1600W, Tank Size - 508x300x198 mm, Platform Size - 434x256 mm, Standard Capacity : 250mlx11, Maximum	
L		Capacity : 250mlx11,500mlx6, 50mlx15, 100mlx15	266,750
	GX-110X50	Reciprocating Water Bath Shaker, 2300W, Tank Size - 568x360x250 mm, Platform Size - 494x316 mm, Standard Capacity : 250mlx15, Maximum	
L		Capacity : 250mlx15,500mlx11, 100mlx24, 1000mlx6	308,472

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CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹
	Floor Model Incubator Shakers			Premium Orbital Double-Layer	
				Incubator Shakers	
temperatu CFC-free r varied con User-frient digital sett Large LCD readouts o Automatic Mon-volati Alarms pro Air is unifo Large see- Foot Pedal to or from	oprocessor controller maintains precise re and shaking speed control. efrigeration for culturing cells under ditions of temperature. Ily sealed control panel allows easy ing of timer, speed and temperature. display presents a menu of functional n speed, temperature and timer. shutoff at end of study via electronic stable from 1 minute to 500 hours. shutoff of shaker when lid is opened which ensures operator safety. le memory retains parameters during a power interrupt and restarts shaker ogrammed to warn of set point deviations and to indicate when timer operal rmly dispersed throughout the chamber by a high velocity air circulation sy through cover provides complete visibility to the chamber interior. -Actuated Lid Lift releases and raises the lid, leaves hands free for transferrin the platform.	tion is expired. stem. ng samples		 170L volume, two 496x350t shaking trays included as a shaking trays above each other the capacity for 4-60°C operation. Two trays above each other the capacity for small flasks. Single front-open door with double-folded glass window. Orbital movement with spe adjustable from 30-300rpm 26mm shaking diameter. 	standard , cooling on r, double s n w ed
Horizon	tal Incubator Shakers		Double L	ayer Incubator Shakers	
GX-211B	Floor Model Incubator Shaker, Heated and Refrigerated, 4-60°C, 30-300 rpm, Capacity - 50mlx66 or 100mlx66 250mlx36 or 500mlx28, 1000mlx18, Platform		GX-2102C	Two Layers Incubator Shaker, Heated & Refrigerated, 4-60°C, 30-300 rpm (±1rpm), Standard Capacity - 250mlx30, Max.Capacity - 100mlx48, 250mlx30, 500mlx24, 50mlx48, Platform Size - 500x350 mm, , Orbital, Vol - 130L	
		POR			PO
GX-211C	Size - 920x500 mm, 866W Floor Model Incubator Shaker, Heated and Refrigerated, 4-60°C, 30-300 rpm, Capacity - 100mlx66 or 250mlx36 or 500mlx28 1000mlx18 or 2000mlx8 or 3000mlx8, 5000mlx6,	POR	GX-1102C	Two Layers Incubator Shaker, Heated Only, 30-60°C, 30-300 rpm (±1rpm), Standard Capacity - 250mlx30, Max.Capacity - 100mlx48, 250mlx30, 500mlx24, 50mlx48, Platform Size - 500x350 mm , Orbital, Vol - 130L	
GX-211C GX-111C	Size - 920x500 mm, 866W Floor Model Incubator Shaker, Heated and Refrigerated, 4-60°C, 30-300 rpm, Capacity - 100mlx66 or 250mlx36 or 500mlx28 1000mlx18 or 2000mlx8 or 3000mlx8, 5000mlx6, Platform Size- 920x500 mm, 951W Floor Model Incubator Shaker, Heated Only, 30-60°C, 30-300 rpm, Capacity - 100mlx66 or 250mlx36 or 500mlx28, 1000mlx18 or 2000mlx8, 5000mlx6,	POR	GX-2102I	Two Layers Incubator Shaker, Heated Only, 30-60°C, 30-300 rpm (\pm 1rpm), Standard Capacity - 250mlx30, Max.Capacity - 100mlx48, 250mlx30, 500mlx24, 50mlx48, Platform Size - 500x350 mm, Orbital, Vol - 130LTwo Layers Incubator Shaker, Heated & Refrigerated, 4-60°C, 30-300 rpm (\pm 1rpm), Capacity 100mlx90, 250mlx56, 500mlx48, 1000mlx30, Platform Size - 734x458 mm, , Orbital, Vol - 200L	P01 P01 P01
	Size - 920x500 mm, 866W Floor Model Incubator Shaker, Heated and Refrigerated, 4-60°C, 30-300 rpm, Capacity - 100mlx66 or 250mlx36 or 500mlx28 1000mlx18 or 2000mlx8 or 3000mlx8, 5000mlx6, Platform Size- 920x500 mm, 951W Floor Model Incubator Shaker, Heated Only, 30-60°C, 30-300 rpm, Capacity - 100mlx66 or 250mlx36 or 500mlx28, 1000mlx18 or 2000mlx8 or 3000mlx8, 5000mlx6, Platform Size- 920x500 mm, 676W Floor Model Incubator Shaker, Heated and Refrigerated, 4-60°C, 30-300 rpm, Capacity - 100mlx77 or 250mlx45 or 500mlx38, 1000mlx18 or 2000mlx8 or 3000mlx8,	POR	GX-21021 GX-1102	Two Layers Incubator Shaker, Heated Only, 30-60°C, 30-300 rpm (\pm 1rpm), Standard Capacity - 250mlx30, Max.Capacity - 100mlx48, 250mlx30, 500mlx24, 50mlx48, Platform Size - 500x350 mm , Orbital, Vol - 130LTwo Layers Incubator Shaker, Heated & Refrigerated, 4-60°C, 30-300 rpm (\pm 1rpm), Capacity 100mlx90, 250mlx56, 500mlx48, 1000mlx30, Platform Size - 734x458 mm , Orbital, Vol - 200LTwo Layers Incubator Shaker, Heated Only, 30-60°C, 30-300 rpm (\pm 1rpm), Capacity 100mlx90, 250mlx56, 500mlx48, 1000mlx30, Platform Size - 734x458 mm, Orbital, Vol - 200L	POI
GX-111C	Size - 920x500 mm, 866W Floor Model Incubator Shaker, Heated and Refrigerated, 4-60°C, 30-300 rpm, Capacity - 100mlx66 or 250mlx36 or 500mlx28 1000mlx18 or 2000mlx8 or 3000mlx8, 5000mlx6, Platform Size- 920x500 mm, 951W Floor Model Incubator Shaker, Heated Only, 30-60°C, 30-300 rpm, Capacity - 100mlx66 or 250mlx36 or 500mlx28, 1000mlx18 or 2000mlx8 or 3000mlx8, 5000mlx6, Platform Size- 920x500 mm, 676W Floor Model Incubator Shaker, Heated and Refrigerated, 4-60°C, 30-300 rpm, Capacity - 100mlx77 or 250mlx45	POR	GX-2102I	Two Layers Incubator Shaker, Heated Only, 30-60°C, 30-300 rpm (\pm 1rpm), Standard Capacity - 250mlx30, Max.Capacity - 100mlx48, 250mlx30, 500mlx24, 50mlx48, Platform Size - 500x350 mm , Orbital, Vol - 130LTwo Layers Incubator Shaker, Heated & Refrigerated, 4-60°C, 30-300 rpm (\pm 1rpm), Capacity 100mlx90, 250mlx56, 500mlx48, 1000mlx30, Platform Size - 734x458 mm, , Orbital, Vol - 200LTwo Layers Incubator Shaker, Heated Only, 30-60°C, 30-300 rpm (\pm 1rpm), Capacity 100mlx90 250mlx56, 500mlx48, 1000mlx30, Platform Size - 734x458 mm,	POI

Price(₹)

Price(₹) CAT#

Open-Air Large Capacity Shakers

Programmable Incubators

Product Description

- Large capacity, shaking frame and double trays 920x640mm included
- Orbital shaking movement, shaking diameter of 35mm

Product Description

CAT#

- Robust brushless AC motor ensures super quiet operation even when fully loaded
- LCD control panel with 500 hr timer, and non-volatile memory
- Unique over-speed protection minimizes the risk of mad shaking



Open-Air Large Capacity Shakers

GX-3222	Open-Air Large Capacity Shaker, 30-300 rpm (±1rpm), Capacity - 100mlx168 or 250mlx100, 500mlx76 or 1000mlx44, Platform Size - 920x640 mm, 220V 50/60Hz, Orbital, No. of Trays - 2	POR
GX-322	Large-capacity Shaker, Ambient Temperature (C°) - 5-50, Speed Range - (30-300 rpm), Exterior Dimension(mm) - 1100*760*410, Tray Dimension(mm) - 920*640, Orbital, No. of Trays - 1	POR
GX-3312	Open-Air Double Layered Large Capacity Reciprocating Shaker, 30-300 rpm (±1rpm), Platform Size - 800x600 mm, 220V 50/60Hz, Reciprocal, No. of Trays - 2	POR
GX-331	Reciprocating Large-capacity Shaker, Ambient Temperature (C°) - 5-50, Speed Range - (30-300 rpm), Exterior Dimension(mm) - 900*640*540, Tray Dimension(mm) - 800*600, Reciprocal, No. of Trays - 1	POR



- Features:
- P.I.D microprocessor controlled
- Fully programmable through the keyboard Forced-air circulation provides excellent tem-
- perature uniformity
- Real-time clock & timer with delayed autostart from 0 to 99.59 hours
- Audible and visible alarm on overtemperature
- Password protection on safety operation
- Non-volatile memory retains preset parameters
- Large LED for easy digital setting and fast readout
 - Triple safety protections to the specimen, the user and the incubator itself
- Inner glass door provides complete visibility to the chamber

Programmable Incubators offer an economical method to a variety of microorganism cultures. As a standard feature, each of the incubators has a high precision microprocessor controller that maintains accurate temperature control of the chamber in the range of ambient +5°C to 65°C. An alarm is incorporated to warn of over temperature deviations, and user-friendly sealed control panel allows easy digital setting and fast readout. The incubators can store 9 programs 18 steps in memory. Steps can be set for running multiple "ramp and soak" cycles, or for just running at one temperature for a given time and then switching automatically to another temperature for another given time. Each program can be made to repeat from 1 to 99 times automatically. The incubators can also be used in the non-programmable mode as a normal incubator. Programmable Incubators are available in the capacity ranging from 50L to 270L.

Programmable Incubators				
GX-A2050A	Non-Refrigerated Programmable Incubator, 50L, Heated only, Ambient +5°C to 65°C	122,897		
GX-A2080A	Non-Refrigerated Programmable Incubator, 80L, Heated only, Ambient +5°C to 65°C	136,146		
GX-A2120A	Non-Refrigerated Programmable Incubator, 120L, Heated only, Ambient +5°C to 65°C	152,100		
GX-A2160A	Non-Refrigerated Programmable Incubator, 160L, Heated only, Ambient +5°C to 65°C	163,998		
GX-A2270A	Non-Refrigerated Programmable Incubator, 270L, Heated only, Ambient +5°C to 65°C	225,243		



CAT#

Price(₹)

Product Description

Price(₹)

Programmable B.O.D Incubators

Programmable Ovens



CAT#

E

Features:

Product Description

- P.I.D microprocessor control
- Fully programmable through the keyboard
- Automatic defrosting & CFC-free refrigeration
- Forced-air circulation provides excellent temperature uniformity
- Real-time clock & timer with delayed auto start from 0 to 99.59 hours
- Audible and visible alarm on over temperature
- · Password protection on safety operation
- Non-volatile memory retains preset parameters
- Large LED for easy digital setting and fast readout
- Fluorescent Lamp included as standard
 Triple safety protections to the specimen, the user and the incubator itself

The newly released Programmable Incubators are designed to meet a variety of advanced experimental needs ranging from B.O.D determination to incubation of microorganisms cultures, preservation of samples, determination of enzymatic activities and all those applications that require precise and constant temperature control. The incubators can store 9 programs 18 steps in memory. Steps can be set for running multiple "ramp and soak" cycles, or for just running at one temperature for a given time and then switching automatically to another temperature for another given time. Each program can be made to repeat from 1 to 99 times automatically. The incubators can also be used in the non-programmable mode as a normal incubator.

Programmable B.O.D Incubators			
GX-A1090A	Programmable Cooled Incubator, Heated & Refrigerated, ambient-20°C to 65°C, 90L	242,008	
GX-A1160A	Programmable Cooled Incubator, Heated & Refrigerated, ambient-20°C to 65°C, 160L	276,890	
GX-A1270A	Programmable Cooled Incubator,Refrigerated Incubator, Heated & Refrigerated, ambient-20°C to 65°C, 270L	POR	
GX-A1430A	Programmable Cooled Incubator, Heated & Refrigerated, ambient-20°C to 65°C, 430L	POR	
GX-A0160A	Low Temperature Programmable Cooled Incubator, -10-65°C, 160L	POR	
GX-A0270A	Low Temperature Programmable Cooled Incubator, -10-65°C, 270L	POR	
GX-A0430A	Low Temperature Programmable Cooled Incubator, -10-65°C, 430L	POR	



Genetix forced-air drying ovens are engineered for sterilizing, baking, curing, aging test or drying purposes. They are used in a variety of applications including general lab work, electronic component testing, drying glassware and sterilizing. The ovens were designed to provide accurate temperature uniformity with no temperature overshoot. For this purpose, each of the ovens is microprocessor controlled. The microprocessor achieves precise environmental control and features the advantage of rapid recovery after door opening. As a standard feature, each of the ovens also incoporates an electronic timer that has a range of 1 minute to 99 hours/59 minutes timer function. Timer and temperature parameters are displayed in large LED for fast and easy readout.

Drying, Heat Treating, Sterilizing and more

Easy connection, Fast Temperature Recovery

Programmable Ovens (Bottom Heating)			
Programmable Drying Oven, Bottom-Heated, 40L	133,983		
Programmable Drying Oven, Bottom-Heated, 90L	159,130		
Programmable Drying Oven, Bottom-Heated, 140L	209,830		
Programmable Drying Oven, Bottom-Heated, 250L	255,934		
Programmable Drying Oven, Bottom-Heated, 430L	POR		
Programmable Drying Oven, Bottom-Heated, 600L	POR		
	Programmable Drying Oven, Bottom-Heated, 40L Programmable Drying Oven, Bottom-Heated, 90L Programmable Drying Oven, Bottom-Heated, 140L Programmable Drying Oven, Bottom-Heated, 250L Programmable Drying Oven, Bottom-Heated, 430L		

Programmable Ovens (Back Heating)				
GX-A5030A	Programmable Drying Oven, Back-Heated, 30L	128,440		
GX-A5055A	Programmable Drying Oven, Back-Heated, 55L	141,014		
GX-A5110A	Programmable Drying Oven, Back-Heated, 110L	168,865		
GX-A5210A	Programmable Drying Oven, Back-Heated, 210L	234,978		
GX-A7080	Programmable Drying Oven, Back-Heated, 80L	154,939		
GX-A7140	Programmable Drying Oven, Back-Heated, 140L	209,830		
GX-A7230	Programmable Drying Oven, Back-Heated, 230L	248,903		

Call +91-11-45027000 ~ Fax: +91-11-25419631

GENETIX BRAND

E-mail : info@genetixbiotech.com

CAT#	Product Description	Price(₹)	
Accessories			
GX-FLCL-1	Flask Clamps for 50ml	608	
GX-FLCL-2	Flask Clamps for 100ml	676	
GX-FLCL-3	Flask Clamps for 250ml	845	
GX-FLCL-4	Flask Clamps for 500ml	1,014	
GX-FLCL-5	Flask Clamps for 1000ml	1,318	
GX-FLCL-6	Flask Clamps for 2000ml	2,366	
GX-FLCL-7	Flask Clamps for 3000ml	3,887	
GX-FLCL-8	Flask Clamps for 5000ml	5,239	
GX-TTR-S	Test Tube Rack, Stainless Steel	16,900	
GX-TTR-P	Test Tube Rack, ABS Plastic	9,464	
GX-SHL-1	Shelf for ovens/incubators (600L)	38,870	
GX-SHL-2	Shelf for ovens/incubators (430L)	10,985	
GX-SHL-3	Shelf for ovens/incubators (210L,230L, 250L,270L)	6,760	
GX-SHL-4	Shelf for ovens/incubators (110L,120L, 140L,160L)	5,915	
GX-SHL-5	Shelf for ovens/incubators (30L,40L, 50L,80L,90L)	5,070	

Hybridization Ovens

Features

- 3.5" large display
- Touch screen & graphical control interface
- Orbital/Reciprocal/Rocking motion
- User temperature calibration
- Broad temperature control range
- Timer with alarm function
- Safety device while system malfunction
- Safety door switch device
- Full accessories available

This Oven is the advanced and newly renovated version of incubators. It comes with a fashionable front door design (or panel) and touch screen interface. With excellent temperature accuracy and uniformity, users are able to perform temperature controlled mixing or reaction precisely. Multi-shaker motion (Orbital/Reciprocal/Rocking) is selectable, with Orbital shaker exhibiting both clockwise and counterclockwise motion. The Oven is ideal for nucleic acid hybridization and incubation such as Southern, Northern, and Western blot. All accessories also available (upon request) to meet different applications.

Hybridization / Orbital Shaking Ovens

GX-11518	Hybridization / Orbital Shaking Oven, 220V	4,17,000
GX-8RT	40mm rotisserie for 8 tubes	36,000
GX-40BTX150	Glass tube 40 x 150mm (diameter x length)	17,000
GX-40BTX200	Glass tube 40 x 200mm (diameter x length)	19,000
GX-40BTX300	Glass tube 40 x 300mm (diameter x length)	19,000

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CAT# Product Description

Automatic Elisa Plate Reader (GMB-580)

Features

- Touch-screen, 8" large color LCD display
- 8-channel optical fiber system, automatic location setting
- Totally closed system, 96 holes test per 3 seconds
- Self-checking and diagnosis function, integration LIS
- Automatic follow and analysis data variation tendency
- Reading data can be exported to MS Excel for analysis

Wavelength Range : 400 to 750 nm (405 nm, 450 nm, 630 nm, 4 free positions for optional filters

96-Pin Automatic Elisa Plate Washer (GPW-960)



High-efficiency : 96-pin, two microplates circulate faster for washing, saving time Performance : Fantastic cleaning function Residual volume : <0.5µl

Reliability : Powerful filtration fuction, wash automatically with distilled water Practicability : Any line and hole can be easily cleaned, no need to supplement Wash Cycle : 1-99 Adjustable

Automatic Elisa Plate Washer (GPW-812)

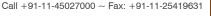
Features

- 3.5" large LCD display
- More than 100 wash programs
- Any line and hole can be easily cleaned
- Function of pause or stop
- 3 wash channels selectable
- Distilled water automatically washes when turned on/off, avoiding crystallization at the same time
- Scientific structure design, to avoid bottom being contaminated
- Scientific wash head holder design, to avoid wash head out of position
- Automatically getting when liquid waste bottle is full alerts

Automatic Elisa Plate Reader & Washers

GPW-812	Micro Plate Washer, Strip type Manifolds	142,000
GMB-580	Micro Plate Reader, Absorbance type, built-in CPU and XP	198,000
GPW-960	96-Pin Automatic Elisa Plate Washer	4,95,000

Price(₹)



BENCH TOP

Price(₹)

Product Description

Price(₹)

Intelligent Safety Clean Benches

Applications

CAT#

These products are widely used in environmental monitoring and research in the fields of pharmacy, biochemistry, medical sanitation, etc.



Features

- LCD screen displays the actual speed, differential pressure, flow volume and HEPA status.
- The audio, visual and text pre-warning or warning will be activated when breakage or invalidity of HEPA occurs.
- Stepless adjustable setting and constant-speed operation authentically ensure the ideal state of the airflow in the working area.
- The start and stop time of the blower and the UV sterilizing lamp can be set freely and automatically activated.
- Monitoring timer displays the cumulative operating time.
- · Humanized and pattern indicating touchable control panel.
- Clock indicating.

•

- Manual/Automatic control selection.
- · High efficiency air filtering system equipped with prefilter.
- · Low air output, low noise, high-pressure blower fan.
- Self-equilibrating vertical sliding toughened glass sash, random positioning.

Intelligent Safety Clean Benches

GX-C1106C	Intelligent Safety Clean Bench, Single-Sided, Vertical, Workroom(W*D*H)mm - 600*625*545	247,551
GX-C1109C	Intelligent Safety Clean Bench, Single-Sided, Vertical, Workroom(W*D*H)mm - 900*625*545	272,698
GX-C1112C	Intelligent Safety Clean Bench, Single-Sided, Vertical, Workroom(W*D*H)mm - 1200*625*545	POR
GX-C1115C	Intelligent Safety Clean Bench, Single-Sided, Vertical, Workroom(W*D*H)mm - 1500*625*545	POR
GX-C1118C	Intelligent Safety Clean Bench, Single-Sided, Vertical, Workroom(W*D*H)mm - 1800*625*545	POR
GX-C1209C	Intelligent Safety Clean Bench, Double-Sided, Vertical, Workroom(W*D*H)mm - 900*650*545	262,829
GX-C1214C	Intelligent Safety Clean Bench, Double-Sided, Vertical, Workroom(W*D*H)mm - 1400*650*545	POR
GX-C2109C	Intelligent Safety Clean Bench, Single-Sided, Horizontal, Workroom(W*D*H)mm - 900*590*570	255,934
GX-C2112C	Intelligent Safety Clean Bench, Single-Sided, Horizontal, Workroom(W*D*H)mm - 1200*590*570	297,710

Quiet, variable speed internal blower provides stepless air velocity control. Glare-free fluorescent lamp/UV lamp for

lightweight, and come in a variety of sizes.

Large, easy-to-read LED presents a

Menu of functional readouts.
A pre-filter traps large particles to extend the life of the HEPA filter.
Alarms programmed to warn when

HEPA filter is blocked.

 Glate-nee hubblescent lamp/ov lamp for illumination and disinfection purposes.
 Non glate steipless steel work surface.

Product Description

Genetix Offers clean benches for tissue culture, electronics inspection,

Clean Benches (Vertical Airflow)

medical device assembly and pharmacy drug preparation under ISO Class 5 (formerly

Class 100) conditions to prevent airborne contaminations. They are economical,

• Non-glare stainless steel work surface for easy cleaning.

Operation

Features

CAT#

During operation, room air is drawn through a pre-filter in the top of the cabinet to trap large particles. Air flows through a HEPA filter and is projected vertically over the work area. The positive pressure laminar airflow provides product protection within the work area. The HEPA filtered air prevents contaminants from entering the work area and provides a particulate-free work environment that minimizes cross contamination. The clean air in the work area meets or exceeds ISO Standard Class 5 conditions defined per ISO Standard 14644-1 and Class 100 conditions as defined by Federal Standard 209E. Warning: clean benches do not provide user protection, so they should not be used in conjunction with biohazardous material, toxins or radionuclides.

Laminar Flow Clean Benches

GX-C1106B	Clean Bench, Single Sided, Vertical, Workroom Dimensions - 600x625x545 mm	207,126
GX-C1109B	Clean Bench, Single Sided, Vertical, Workroom Dimensions - 900x625x545 mm	229,434
GX-C1112B	Clean Bench, Single Sided, Vertical, Workroom Dimensions - 1200x625x545 mm	269,859
GX-C1115B	Clean Bench, Single Sided, Vertical, Workroom Dimensions - 1500x625x545 mm	POR
GX-C1118B	Clean Bench, Single Sided, Vertical, Workroom Dimensions - 1800x625x545 mm	POR
GX-C1209B	Clean Bench, Double Sided, Vertical, Workroom Dimensions - 900x625x545 mm	221,052
GX-C1214B	Clean Bench, Double Sided, Vertical, Workroom Dimensions - 1400x625x545 mm	269,859
GX-C2109B	Clean Bench, Single Sided, Horizontal, Workroom Dimensions - 900x590x570 mm	196,310
GX-C2112B	Clean Bench, Single Sided, Horizontal, Workroom Dimensions - 1200x590x570 mm	232,814



GENETIX BRAND

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CAT#	Product Description	Price(₹)
Laminar	Flow Cabinet - Horizontal	
HLF-36	3ft wide Horizontal Laminar Flow Cabinet	POR
HLF-48	4ft wide Horizontal Laminar Flow Cabinet	POR
HLF-60	5ft wide Horizontal Laminar Flow Cabinet	POR
HLF-72	6ft wide Horizontal Laminar Flow Cabinet	POR



:e(₹)	C.	AT#	Product Description	Price(₹)					
	La	minar Fl	ow Cabinet - Vertical						
POR	VLF	-36	3ft wide Horizontal Laminar Flow Cabinet	POR					
POR	VLF-48		4ft wide Horizontal Laminar Flow Cabinet	POR					
POR	VLF	-60	5ft wide Horizontal Laminar Flow Cabinet	POR					
POR	VLF	-72	6ft wide Horizontal Laminar Flow Cabinet	POR					
	-	AIR FLOW-24	IES LAMINAR FLOW CABIENTS PURAIR-FLOW SERIES LAMINAR FLOW CABIENT, 2ft wide	DOD					
		RAIR FLOW-24	PURAIR-FLOW SERIES LAWINAR FLOW CABIENT, 211 Wide	POR					
		RAIR FLOW-30	PURAIR-FLOW SERIES LAWINAR FLOW CABIENT, SIT WIDE	POR					
	PU	NAIN FLUW-40	FURAIN-FLOW SENIES LAWINAR FLOW GADIENT, 411 WILL	run					
	Pr	oduct Fe	atures						
	A		hting located away from laminar flow area.						
	B		Iltraviolet lamp to sterilize and decontaminate work						
	Ŭ	-	cabinet contents between operating periods.						
	C	Optional I	Night Door/Cover to protect cabinet interior when						
	blowers are off. Contains UV radiation when UV activated.								
	Disposable polyester fiber pre filter with 85% arrestance.								
	E Long-life Camfil-Farr ULPA main filter with efficiency of								
			999% at particle sizes between 0.1 to 0.3μ m.						
	F		ow that allows ambient illumination into the chambe	r					
		•	les users with an unobstructed view of its contents						
		from three							
	G H		et to power equipment in cabinet.						
			[™] external rotor blower. nel On/Off switch for fan, lighting, GFCI outlets,						
	U		JLPA pressure gauge to measure filter performance,						
		UV lamp k							
	J	•	•						
	 Fan speed control. Base Stand: Optional mobile cart with locking casters, in- 								
	cludes a convienent lower shelf.								
		Stainless s	steel Work Surface with ULPA filter spill-retention lip						
	0	on HLF un							
	M	Ergonomic	cally angled front improves reach and comfort.						
On/Oil lighting. finihelic	N	MICROgor	ne [™] antimicrobial coating on all painted metal sur-						
linihelic gouge to perfor- tip key		faces mini	mizes contamination – white color.						
ofte week	0	Protected	work zone environment created for optimum prod-						
		uct perform	nance.						
	P	Optional IV	/ Bar with "S" hooks.						
	Q	Optional p	etcock service fixture (Maximum 4 per unit).						

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GENETIX BRAND

2016-17

375



ПP

			INSTRU	JMENTS		
CAT#	Product De	scription	Price(₹)	CAT#	Product Description	Price(₹)
Purair-PCI	R Series Wo	orkstations		Biosafety	/ Cabinet	
PURAIR PCR-24	PURAIR-PCR SEI	RIES WORKSTATION, 2ft wide	POR	PB-48	3ft wide Horizontal Laminar Flow Cabinet	POR
PURAIR PCR-36	PURAIR-PCR SEI	RIES WORKSTATION, 3ft wide	POR			
PURAIR PCR-48	PURAIR-PCR SEI	RIES WORKSTATION, 4ft wide	POR		A. User Interface: Ergonomics, safety of all come together with the 10° pitch of the	
		 PRODUCT FEATURES: A. Task Lighting: Fluorescent cabinet lam away from laminar flow area. B. Filter: Camfil Farr main HEPA filter with 99 for 0.3 micron particulates (ULPA optional). C. Pass Through Ports: Convenient rearrathrough ports for safe routing of instrument and leads. D. Fan: High-performance ebmpapst^{as} cert E. Disposable Pre-Filter: Accessible from exterior top to contain the release of any pothat it traps. F. Filter Door Lock: Prevents unauthorized accidental exposure to dirty filters. OTHER FEATURES: 360 Degree Visibility: Clear back and sig allow ambient illumination into the chambe users with an unobstructed view of its conte Standards Compliant: Performance spect and construction meet or exceed OSHA. AN international standards to assure operator so: Construction: All models are available in metal or polypropylene construction, specil ordering. Available in 120V, 60Hz or 220V. 55 Steel Support Frame: The chemical resist 	199% efficiency wall pass cords, cables trifugal fan. the chamber articulates removal or removal or removal or removal or removal or removal		 B. Removable Tray: Raised one-piece and removes for easy surface decontarn C. Durable Interior: The Purair BIO utilizione-piece liner with coved corners for ea D. Standard Control System: Reliable easy-to-read gauge for safety and durat E. Double-wall Plenum Design: Doul a unique plenum which surrounds contarnegative pressure, preventing the possib from leaks in filter seal, gasket or cabined F. Ergonomic Fit: The angled front, narrised armrest and frameless sash creatwork environment. Unique front grille des the maximum product and personnel pr G. Clean: Single-piece stainless-steel w lower drain pan with angled side, and si eliminate joints for superior cleanability. H. Safe: HEPA filters (Class HA) tested to 7999% for 0.3 micron particles. I. Robust Cabinet Construction: Key fluorescent lamps, motor coapacitor, elecandard and switch control are mounted and away from contaminated air to perr decontamination. J. Surround Air Intake Grill: All contain the work area. No safety dead zone. K. Optional Mounting Stand: Stand I configure height for standing position 	sination. es a heavy-gauge, sy cleaning and durability. e rocker switches and bility. ble-wall design creates minated areas with lifty of contamination istructure. row-front grille, e an ergonomic signed to provide otection. work tray and front grille, ngle-piece work zone liner a typical efficiency or components, including strical harness, electronic outside the dirstream mit service without minated air is enclosed height of 26" (660 mm) mm) for seated position, , contact Air Science.
		coated steel frame adds mechanical streng all polypropylene construction is available i The pre-filter can be changed while the unit to prevent operator exposure to chemical v	gth. Optional if desired. t is operating		NSF 49 and EN 12469 certified to meet inte standards of performance and protection Safety Interlock Feature: Activates the in the cabinet automatically when the sa	ernational and industry n. e fan and fluorescent light
		Purair® FLOW™-24, shown.			UV light is also automatically switched off window is fully closed, the UV light is switc lamp and fan are furned off automatical Standards Compliant: The Purair BIO	hed on and the fluorescent ly. undergoes 10 internal
					quality tests prior to leaving the factory, in testing, downflow velocity testing and HEF	

Full Product Support: The best value Class II Biological Safety Cabinet on the North American market supported by nationwide sales and service representatives.

Purair BIO (PB-48), shown with optional base stand with adjustable feet.

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The Purair BIO includes an integrated control center for easy management of all functions.

Analog Minihelic[™] gauge verifies airflow; On/Off switches are provided for interior lighting, UV lamp, interior outlet activation and fan; **Sash alarm** indicator activates an audible and visual warning of unsafe sash position (8 inches or 20cm from the bottom of cabinet); Mute button silences the alarm for a specified time; On/Off switch controls main power.

2016-17



Air Science

The control panel includes an ON/OFF switch for simple operation.

GENETIX BRAND

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BENCH TOP



			NSIRU	MENIS			
CAT#	Product Descript	tion	Price(₹)	CAT#	Product Des	cription	Price(₹)
Basic Duc	tless Fumehood	d		Advanced	Ductless Fu	mehood	
PURAIR 5-24	PURAIR 5 SERIES BASIC	DUCTLESS FUME HOOD, 2ft wide	POR	PURAIR 15	PURAIR Advanced I	Ductless Fumehood	POF
PURAIR 5-36 PURAIR 5 SERIES BASIC		DUCTLESS FUME HOOD, 3ft wide	POR				
PURAIR 5-48	PURAIR 5 SERIES BASIC	DUCTLESS FUME HOOD, 4ft wide	POR				
		 PRODUCT FEATURES: A. Filter I.D. Window: A strategically placed cover window shows the installed filter part numinatallation date for convenience and to encountingly filter replacement. B. Air Velometer: An analog air velocity methed of vision of the user provides independent to the electronic airflow alarm. C. Double Hinged Self Locking Ford Sas When closed, the cabinet sash protects the op 100 FPM airflow. The sash is easy to open and to provide sintee and the electronic airflow alarm. C. Double Hinged Self Locking Ford Sas When closed, the cabinet sash protects the op 100 FPM airflow. The sash is easy to open and to provide sintee and low airflow alarm, all located on a final use witches for the blower and lights, an e counter and low airflow alarm, all located on a final used switches for the blower and lights, an e counter and low airflow alarm, all located on a final used search and a since a strateging the same barries of the same and the same and the same and the provide in the breach and the provide in the prevent operator exposure to chemical vesits for the back and side walls H. Coro: The cabinet is white; side and back per diverse that provided into the acohinet through port to back and side walls J. Air Sampling Port: A filtered air sampling manual filter monitoring. Color: The cabinet is white; side and back per diverse and pays the controluce and will be leakage of an presented may set the control the node presentary of the present any possible leakage of an pressuring the fan plenum (positive al) and and the monitoring. M. Stardt: Othinal mobile cart with locking a diverse system, then damp and additional approtection. M. Stardt: Othinal mobile cart with locking an additional layer of protection. M. Stardt: Othinal mobile cart with locking an additional layer of protection. M. Stardt: Othinal mobile cart with locking an addition and protection. M. Stardt: Othinal mobile cart with	er in the backup er in the backup he: backup			 PRODUCT FEATURES: A. Filter ID Window: A strategically placed frivindow shows the installed filter part number a date; encourages timely filter replacement. B. Tempered Glass Side Walls: Clear side p ambient light into the work area and provide a view of the work surface. C. Tempered Glass Siding Sash: When clo isash isolates the air within and protects interior inadvertent external contact. D. Spillage Tray: A black polypropylene spille removable for easy cleaning. E. ECOair" Touchpad Control Panel (sho access color touch screen controller for sel pol parameters and all operational and safety fed? F. Steel Support Frame: Chemical resistant of G. Electrostatic Pre-Filter: 95.5% effective pracessible from inside the work area to contair of any trapped particulates. H. Pass-Thru Ports: For routing electrical core instrumentation leads as required. I. Dynamic Filtration Chamber: Prevents an leakage of contaminated air by pressurizing the filter comp (negative air). J. Stand: Optional stand. K. Safety Filter: Optional carbon or HEPA/ULP adds additional protection. L. Track and Wheel system: Permits the filte inp place on tracks before clamping fightly to prevents damage during installation and assur M. Modular Utility Package (Optional). N. Ergonomic Arm Rest: An ergonomic arm user comfort and productivity. Sash Options: Manual sliding sash, standard motorized sliding sash or manual hinged sash or see accessories. Power Supply: Operates on standard 120V, 6 power: other voltages available upon request. Electronic Gas Detection System: Increas. provides four methods for filter monitoring and the voltage and ECOair" touchparts and voltage and ECOair" touchparts. 	nd installation anels allow less obstructed sed, the cabine work flems from age tray is wn): Security nf, monitoring ures. coating. e-filter, the release is and hy possible e fan plenum artment A safety filter r wheels to glidd the filter gasket, es filter integrity rest improves ish mechanism ntional counter . Optional are available; DHz, 1 phase es safety, gas detection.

Purair 10XL, shown with optional mobile cart and spill tray.

GENETIX BRAND

CAT#

Price(₹)



Air Purifier & Ultrasonic Cleaners

CAT#

Product Description

TriClean Pro Air Purifier



TriClean Pro Basic Design

The TriClean Pro consists of a pre-filter, atmospheric plasma generator, a particulate filter for microorganism capture, a VOC-trapping filter, a catalytic filter, a high voltage power supply and a fan. This very modular arrangement allows filters to be easily replaced. The unit is mounted on heavy-duty castors that provide the ability to readily move the unit from one location to another.





Specification

opeenieuteri	
Air Purifier Cleaning Capacity	Covers 4000 ft3 with 3 room exchanges per hour
Finish/Color	Graphite grey with black center
Filters Included	Prefilter, Capture filter, Advanced carbon monolith filter
Catalytic Converter	Proprietary catalytic monolith
Fan Speeds	Speeds 1-3, and auto mode
Air Flow Rates	Speed 1 = 275 cfm, Speed 2 = 200 cfm, Speed 3 = 85 cfm
Intake and Outflow of air purifier	3 way airflow
Mobility	4 easy-glide, heavy duty casters
"Replace Filter" Indicator	Yes
Control Panel	Easy follow menu instructions
Display panel	Electronic LCD Control Panel
Control Type	Manual
Power	110-120 volts, 60 hz
Size	31" H x 15" W x 24" D
Weight	71 lbs.

Triclean PRO

TCP-200	Tri-Clean Pre Air Purification	450,000
Pre-Filter	Filter Pre (6-pack)	14,500
8ACMBC12Y06Y200P	Filter, Particulate	14,500
T#8803-CG-TX	Filter,Carbon	17,500

Ultrasonic Cleaner

Price(₹)

Product Description



Characteristics

- Unique circuit design, safe and reliable
- ٠ Time control system can accurately control cleaning time
- New automatic slow clamshell design •

Applied Range

- Jewellery industry: necklace, earrings, bangles, coins, razors heads, pen points, badges, hardware installation kit
- Glass industry: eyeglass, lens glass, contact lens accessories, etc. ۰
- Others: false tooth, ink head of printer, tableware, etc.

Ultrasonic Cleaner

GX-UC-0002 Digital Ultrasonic Cleaner(with counting and timing fuctions)						5,89
Ultrasonic Clea	Countdow 304 Stainle New weld Microcom Bigger Tar Digital Tim Circuit Pro	vn digital displa ess Steel shell, na , better waterpi iputer control, a ik er & Temp.	orust, beautiful and roof performance automatic frequer • Stroi • Hea • Wet		1	
~~ %	5 Ltr	Туре	Max	Frequency	Tank Size (mm)	Basic Price (₹)
C Citizon		CUB 2.5	2.5 Ltr.	40 Khz	235 x 135 x 100	28,000/-
		CUB 5	5 Ltr.	Ultrasonic Power	240 x 140 x 150	42,000/-
	CUB 10	120W	300 x 240 x 150	74,000/-		
10 Ltr		CUB 15	15 Ltr.		300 x 240 x 200	98,000/-
Ultrasonic Clea	 with adjusts New design more security Inside isolation 	able and digital ti ned industrial co e & stable and pr ed circuit design, eter transducer b	esistance to wear an mer and heater cont ntrol chip microcon ecise. keep water away fo olted by new techno frequency	trol more easier to op troller. Flexible circu prextra safety.	uit boards control,	
Citizon	2 A C C					
Citizon		CUB 20 CUB 22	20 Ltr. 22 Ltr.	40 Khz	500 x 300 x 150 500 x 300 x 160	1,60,000/-
	12	CUB 22 CUB 30	22 Ltr. 30 Ltr.	Ultrasonic Power		1,75,000/-
		00100		120W	500 x 300 x 200	1,96,000/- 2.30.000/-
		CUB 40	40 Ltr.	40 Khz	600 x 200 x 288	2,30,000/- POR
C_22200	and /	CUB 60	60 Ltr. 80 Ltr.	Ultrasonic Power	500 x 400 x 300	
		CUB 80		120W	600 x 400 x 300 600 x 600 x288	POR
		CUB 100	100 Ltr.	1	PUK	

n

CAT#	Product Description	Price(₹)	CAT#	Product Description	Price(₹
-	I & Precision Balances	109,218	GX-351PBI	Precision Balance, Capacity-150g, Readability-0.001g, Internal Calibration	59,54
GX-412AB			GX-352PBI	Precision Balance, Capacity-250g, Readability-0.001g,	
GX-421AB	Analytical Balance, Capacity-120g, Readability-0.0001g	98,745		Internal Calibration	62,53
GX-351PBE	Precision Balance, Capacity-150g, Readability-0.001g, External Calibration	49,373	GX-611BFS	Weighing Balance, Capacity-6000g, Readability-1g	12,80
GX-352PBE	Precision Balance, Capacity-250g, Readability-0.001g, External Calibration	52,365			
	GX-412AB	Analy Rerea	tical Balance atability(s.d.)	e, Maximum Capacity-210g, Readability- -0.0002g, Linearity-0.0002g, Pan Size-90	0.0001g mm
	GX-421AB	Analy Rerea	tical Balance atability(s.d.)	e, Maximum Capacity-120g, Readability- -0.00015g, Linearity-0.0002g, Pan Size-9	0.0001g 0mm
GX-351PBE		Exteri	sion Balance nal Calibratic Size - 145mm	e, Maximum Capacity-150g, Readability-(on, Rereatability(s.d.)-0.0001g, Linearity-) x 125mm	0.0001g 0.0002g,
	GX-352PBE	Exterr	sion Balance nal Calibratio ize - 145mm	, Maximum Capacity-250g, Readability-0 on, Rereatability(s.d.)-0.0001g, Linearity-0 x 125mm	0.0001g 0.0002g,
	GX-351PBI	Extern	sion Balance nal Calibratio ize - 145mm	, Maximum Capacity-150g, Readability-0 on, Rereatability(s.d.)-0.0001g, Linearity-0 x 125mm).0001g 0.0002g,
	GX-352PBI	Exterr	sion Balance nal Calibratio ize - 145mm	, Maximum Capacity-250g, Readability-0 on, Rereatability(s.d.)-0.0001g, Linearity-0 x 125mm).0001g 0.0002g,
	GX-611BFS	Weigh Rerea Pan S	ning Balance tability(s.d.)- ize - 250mm	, Maximum Capacity-6000g, Readability -1g, Linearity-2g, x 180mm	-1g

2016-17

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E-mail : info@genetixbiotech.com

Price(₹)

Product Description LABORATORY MICROBALANCES

Automatic Internal Calibration, backlit graphic display, GLP procedure
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UCM 2	2 gm	POR
CM 5	5 gm	POR
CM 5/F(Filter.W)	5 gm	POR
CM 11	11 gm	POR
CM 21	21 gm	POR
CM 31	31 gm	POR

CX SEMI MICRO BALANCES (Built in Motorized Calibration)

•		
CX 205	200 gm	332640
CX 265	60/210gm	213840
CX 265 N	80/220gm	229680
CX 165	100/160gm	229680
CX 65 S	60 gm	202752

CX Series Basic Analytical Balances (Internal Calibration) **Automatic Internal Calibration,** LCD backlit display, GLP/GMP procedure

	· · · · · · · · · · · · · · · · · · ·	
CX 420	420gm	213840
CX320	320gm	155232
CX 301	301 gm	142560
CX 220	220 gm	117216
CX 120	120 gm	115632
CX 65	65 gm	112464

CY Series Basic Analytical Balances (External Calibration) External calibration, LCD Backlit display, **GLP/GMP** procedure

CY304	310gm	117216
CY 204	220 gm	101376
CY 104	120 gm	99792
CY 64	60 gm	95040

CAT#	Product Description	Price(₹)
CY Series High Performance series (External Calibration) External calibration, LCD Backlit display, GLP/GMP procedure		
CY 120	120 gm	47520
CY 220	220 gm	50688
CY 320	320 gm	55440
CY 360	360 gm	60192
CY 420	420 gm	66528
CY 510	510 gm	69696
CY 720	720 gm	98208
CY 1000	1000 gm	129888
CY2000	2000 gm	253440

Automatic Internal Calibration, LCD backlit display, GLP/GMP procedure

CY 120C	120gm	63360
CY 220C	220gm	66528
CY 320C	320gm	71280
CY 420C	420gm	82368
CY 510 C	510 gm	85536
CY1000C	1000 gm	152064
CY2000C	2000 gm	285120

CG SERIES WITH VFD DISPLAY (External Calibration) external calibration (VFD)

CG 2202	2200 gm	55440
CG 3102	3100 gm	63360
CG 4102	4100 gm	71280

Automatic External & Internal Calibration, LCD backlit display, GLP/GMP procedure

CG 602	600 gm	41184
CG 1202	1200 gm	44352
CG 2202	2200 gm	47520
CG 3102	3100 gm	55440
CG 4102	4100 gm	66528
CG 6102	6100 gm	91872

CAT#

CAT#	Product Description	Price(₹)
C G 8102	8100 gm	118800
CG 2200 C	2200 gm	66528
CG 3102 C	3100 gm	82368
CG 4102 C	4100 gm	82368
CG 6102 C	6100 gm	107712
CG 2003DR	200 gm / 2000 gm	71280
CG 3102DR	300 gm / 3000 gm	79200
CG 4102 DR	400gm/4000gm	87120

CG SERIES HIGH PERFORMANCE SERIES External calibration, LCD Backlit display

CG203	200gm	31680
CG3001L	3kg	31680
CG6001L	6Kg	38016
CG10001L	10Kg	44352
CTG 15 H	15 kg	91872
CTG 30 H	30 kg	91872
-		

HIGH PRECISION INDUSTRIAL BALANCES (SSH Series)

* INTERNAL CALLIBRATION IN SSH 96, SSH 95, SSH 94, SSH 93 & SSH 92 WILL BE CHARGE Rs. 35.000/- EXTRA

HALOGEN MOISTURE ANALYZER (MB SERIES)

External calibration, LCD Backlit display, GLP/GMP procedure, automatic finish of drying process

MB 54	50 gm	313632
MB 50	50 gm	186912
MB 120	120 gm	205920
MB 200	200 gm	229680

(250 Degree Celcius temp. option for Moisture aprox. 15,000/- Extra)

PRECISION PRODUCT RANGE

CTG 302	300 gm	20592
CTG 602	600 gm	23760
CTG 1202	1200 gm	30096

CAT#	Product Description	Price(₹)			
Extra Remote Display PORTABLE MP SERIES					
MP 300	300 gm	10764			
MP 600	600 gm	4140			
MP 1000	1000 gm	7452			
MP 3000 H	3000 gm	9108			
MP 6000	6000 gm	4140			

Ice Flake Makers



Features

 Auto microcomputer control & running; easy to use; High efficiency CFC-free R134a compressor. · Ice full display, lack of water, too cold protection, fault warning display; protective shutdown. The machine will automatically shut down when water full of or when there is lack of water, automatically boot when the error is corrected, with automatic memory & recovery function.

Applications

Hospitals, Schools, Laboratories, Research institutes, Supermarket (food preservation) Cold storage, Medical applications Chemical, Food processing industries etc.

1		ICE FL/	AKE MAKER			
Model	CIF-20	CIF-40	CIF-50	CIF-85	CIF-100	CIF-130
Capacity (kg) / 24h	20	40	50	85	100	130
ICE Storage (kg)	10	15	15	25	25	25
Water Cons. (L/H)	≤0.8	\$1.6	≤20	≤3.5	≤4.1	≤5.4
Condensation			Wind C	Cooling		1
Unit Dim. (mm)	300 x 493 x 547	380 × 54	43 x 722		548 x 611 x 883	k.
Pkg. Dim. (mm)	377 x 571 x 595	457 x 6	21 x 770		625 x 699 x 952	
NW (kg)	32	40	40	57	58	62
GW (kg)	36	45	45	62	64	68
Input Power (W)	180	280	280	420	420	478
Refrigerant	R 1340	R 134a	R 134a	R 134a	R 134a	R 134a

ICE Flaking Machines

CIF 20	Ice Flaking Machine, Capacity - 20Kg	238464
CIF 40	Ice Flaking Machine, Capacity - 40Kg	297216
CIF 50	Ice Flaking Machine, Capacity - 50Kg	309312
CIF 85	Ice Flaking Machine, Capacity - 85Kg	418176
CIF100	Ice Flaking Machine, Capacity - 100Kg	POR
CIF 130	Ice Flaking Machine, Capacity - 130Kg	POR

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LN₂ Containers / Chillers / Coolers / Freezers

BENCH TOP INSTRUMENTS



Liquid Nitrogen Containers

Portable	D S 1	30,177
	BA 1.5	30,684
	BA 2X	32,479
	BA 3	36,702
	BA 7	46,204
Biological	BA 11	49,159
	BA 20	69,217
	BA 23	75,974
	BA 35	81,252
	BA 42	88,220
	JUMBO 12	98,249
Transport	TA 1.5	29,079
	TA 26	63,833
	TA 35	61,932
	TA 55	70,485
Trolley	TRY-1	16,327

Chest Freezers				
CF100	Single Lid Hard Top Chest Freezer	20,562		
CF 200	Single Lid Hard Top Chest Freezer	25,806		
CF 300	Single Lid Hard Top Chest Freezer	31,188		
CF 350	Two Lid Hard Top Chest Freezer	34,914		
CF 400	Two Lid Hard Top Chest Freezer	39,468		
CF 500	Two Lid Hard Top Chest Freezer	43,194		
CF 750	Three Lid Hard Top Chest Freezer	68,724		
CFCC 300	Two Lid Hard Top Half Freezer Half Cooler	33,051		

CAT#	Product Description	Price(₹)
Chest Co	olers	
BC 500	Two Lid Hard Top Chest Cooler	49,500
Glass Top	Freezers	
IKG 110	Sliding Lid Glass Top Freezer	22,572
IKG 400	Sliding Lid Glass Top Freezer	45,144
Island Fre		
IL 450	Sliding Lid Flat Glass Top Island Freezer	58,740
IL 660	Sliding Lid Flat Glass Top Island Freezer	85,050
Upright E		
Upright F NFG 450		POR
NFG 450	Single Door Upright Showcase Freezer	POR
BFS 150	Two Door Upright Showcase Freezer	
BFS 150 BFS 345 S	Single Solid Door Upright Freezer Single Solid Door Upright Freezer	35,000
BF3 340 3		1,04,040
Upright C	hillers	
FKS 471	Single Solid Door Upright Cooler	98,340
FKG 371	Single Door Upright Showcase Cooler	1,00,056
FKG 671	Single Door Upright Showcase Cooler	89,760
FKG 110	Single Door Counter Top Showcase Cooler	19,536
FKG 320	Single Door Upright Showcase Cooler	38,412
FKG 400	Single Door Upright Showcase Cooler	48,972
FKG 1000	Two Door Upright Showcase Cooler	1,42,560
FKG 1000 S	Two Door Upright Showcase Cooler	1,18,932
Deep Free	ezers	
VTS 254	Upright Low Temp Freezers (-45)	POR
VTS 258	Upright Ultra Low Temp Freezers(-86)	POR
VT 147	Low Temp Chest Freezers(-45)	POR
VT 407	Low Temp Chest Freezers(-60)	POR
VT 78	Ultra Low Temp Chest Freezers(-86)	POR

GENETIX BRAND

PrO-Research Centrifuges



Welcome to our latest range, we trust you will find the following pages information. With time comes experience and in our 24 years we have learnt that development is an ongoing sequence that is led by materials and analytical changes in the world. To this end, our development has improved user use, sample integrity and access. By working with all our suppliers, our reliability has been retained and improved to give all our range a 3 year warranty as standard.

User features to PrO-Research	Advantages	
Large LCD display with touch screen control	Clarity & ease of use	
Rotor Recognition	Safe selection of rotors	
10 Accelerations rates 10 deceleration rates	Sample assistance	
108 program memory (12 pages of 9)	Multi department & Users	
Timer 0-9999 minutes & Hold in 1 secon increments	Total flexibility	
Pulse Short run	Fast Pelleting	
Run in Speed (rpm) or rcf (G) in 1 rpm increments	Accuracy	
W2t Plots tim, accel rpm and decel	True sample repeatability	
Sound <60db (rotor dependent)	Quiet	
Orientation acceleration rate	Prevents initial sample side deposits	
Standard to PrO-Research	Advantages	
Extra thick Stainless steel bowl	Easy Clean & rust free	
Port to Lid	Tachometer speed certification	
Alloy & Steel frame with composite's	Strong Light & Quiet	
World Leading Industrial grade inverter	Reliability & Strength	
Best Quality European Brushless motor	Quiet, cool & reliable	
High technology airflow (ambient mode)	Cooler running	
All Centrifuge have user accesible service sections to acces	s all saftey parameters	
	s all saftey parameters Advantages	
Saftey features to PrO-Research		
Saftey features to PrO-Research Multi point lid locking	Advantages	
Saftey features to PrO-Research Multi point lid locking Emergency lid release	Advantages Lid Safety	
Saftey features to PrO-Research Multi point lid locking Emergency lid release Lid gas struts Lid lock detection	Advantages Lid Safety Power failure release	
Saftey features to PrO-Research Multi point lid locking Emergency lid release Lid gas struts Lid lock detection Imbalance detection	Advantages Lid Safety Power failure release Lid dropping safety To run Lid must be shut Easy "eye" volume loading	
Saftey features to PrO-Research Multi point lid locking Emergency lid release Lid gas struts Lid lock detection Imbalance detection Overspood Soncer	Advantages Lid Safety Power failure release Lid dropping safety To run Lid must be shut Easy "eye" volume loading Safe dotoction of speed	
Saftey features to PrO-Research Multi point lid locking Emergency lid release Lid gas struts Lid lock detection Imbalance detection Overspeed Soncer Set inverter values	Advantages Lid Safety Power failure release Lid dropping safety To run Lid must be shut Easy "eye" volume loading Safe detection of speed Electronic safety of speed	
Saftey features to PrO-Research Multi point lid locking Emergency lid release Lid gas struts Lid lock detection Imbalance detection Overspeed Soncer Set inverter values Barrier ring	Advantages Lid Safety Power failure release Lid dropping safety To run Lid must be shut Easy "eye" volume loading Safe detection of speed Electronic safety of speed Extra metal protection of chamber	
Saftey features to PrO-Research Multi point lid locking Emergency lid release Lid gas struts Lid lock detection Imbalance detection Overspeed Soncer Set inverter values Barrier ring	Advantages Lid Safety Power failure release Lid dropping safety To run Lid must be shut Easy "eye" volume loading Safe detection of speed Electronic safety of speed	
Saftey features to PrO-Research Multi point lid locking Emergency lid release Lid gas struts Lid lock detection Imbalance detection Overspeed Soncer Set inverter values Barrier ring Motor overheat sensor	Advantages Lid Safety Power failure release Lid dropping safety To run Lid must be shut Easy "eye" volume loading Safe detection of speed Electronic safety of speed Extra metal protection of chamber	
Saftey features to PrO-Research Multi point lid locking Emergency lid release Lid gas struts Lid lock detection Imbalance detection Overspeed Soncer Set inverter values Barrier ring Motor overheat sensor Refrigerated PrO-Research	Advantages Lid Safety Power failure release Lid dropping safety To run Lid must be shut Easy "eye" volume loading Safe dotoction of cpeod Electronic safety of speed Extra metal protection of chamber Safe motor protection	
All Centrifuge have user accesible service sections to acces Saftey features to PrO-Research Multi point lid locking Emergency lid release Lid gas struts Lid lock detection Imbalance detection Overspeed Soneer Set inverter values Barrier ring Motor overheat sensor Refrigerated PrO-Research Variable -9°C to +40°C with stand by cooling CFC free R404A gas	Advantages Lid Safety Power failure release Lid dropping safety To run Lid must be shut Easy "eye" volume loading Safe dotoction of cpood Electronic safety of speed Extra metal protection of chamber Safe motor protection Advantages	

By Centurion Scientific

Centurion Scientific Ltd 88 Certificate of Origin Centurion Scientific Ltd of The Old Stables, Church Farm, Stoughton, Chichester, West Sussex, PO18 9.L, UNITED KINGDOM, hereby confirm that all centrifuges and accessories supplied by us are of UNITED KINGDOM origin. 180 Signed for and on behalf of Centurion Scientific Ltd Granted 2014 ENDA CINE \sim CE Company Represent (3) **Registration Certificate** This document certifies that the Quality Management Systems of CENTURION SCIENTIFIC LTD Have been assessed and approach by CQS (Certified Quality Systems) United to the following Quality Management Systems, Handards and guidelines BS EN ISO 9001:2008 The scope of this contification applies to the app ity Management Systems relating to the following THE DEVELOPMENT, MANUFACTURE AND SUPPLY OF LABORATORY TOP CENTRIFUGES Certificate Issuel 31° January 2014 Gamiltan No. GB2000767 an Dec 30[#] henny 2012 ertificate of SI Membership his is to certify that enturion Scientific Ltd mbership Number 7391251 a BSI Subscribing Memb tart date: + Avy zole End date: 30 Ame 200 or and on behalf of BSI use finder

GENETIX BRAND

Efficient temperature control

Supreme temperature accuracy

Valve control of Gas

PID control of valve

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bsi.

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Pro-Research

By Centurion Scientific

K1015 Microtube Centrifuge

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Dipley indicative only Microtube F	Rotors	Rc Tir Dir We Pc M Ac	ne ns HWD ight12 wer emory cel Rates	500-15000 (1Rpm S 22, 0-9999Mins & (1 sec s 235 x 235 x 35 .8Kg (without 	teps) 000G Hold teps) 0mm rotor) watts rrams rrams
۲	0	\bigcirc	0	\bigcirc	• V
With NEW high Domed polycarbonate lid	BRK5424	BRK5436	BRK5448	BRK5494	BRK540
Rotor type	24 x 2ml	36 x 0.5ml	48 x 0.2ml	4 x PCR Strips	24 x capillar 12 x 2ml
Tube size max	11 x 50mm	8 x 30mm	6 x 40mm	6 x 40mm	2 x 75mm 8 11 x 40mm
Minimum Speed Maximum Speed Maximum Rcf (3) Radius max cms Sample tube angle (*) Acceleration time (secs) Deceleration time (secs)	500 Rpm 15,000 Rpm 22,000 8,75 45 20 20	500 Rpm 15,000 Rpm 22,000 8,75 45 20 20	500 Rpm 15,000 Rpm 22,000 8,75 45 20 20	500 Rpm 15,000 Rpm 22,000 8,75 45 20 20	500 Rpm 12,000 Rpm 13,500 8.5 0 & 60 30 30 121°C (20)
Autoclaveable (frequency)	121*0 (20)	121°C (20)	12110(20)	121°C (20)	in a front
Autoclaveable (frequency) Fixed Angle			Re	ducers	
			Ren Patar Part ni	ducers	BRK5424
Fixed Angle	BRK5407	15ml	Ret Part n Tube Part n Part n	under pack 24 ize max miber pack 24	BRK5424
Fixed Angle Rotor Rotor type Tube size max	ERK5407 4x15ml & 4x10ml 17x120mm & 13x110mm	15ml BRK5408 8x15ml 17x120mm	Ret Part n Tube Part n Part n	uruber pack 24	BRK5424
Fixed Angle Rotor Rotor type Tube size max Minimum Speed Miximum Speed	BRK5/407 4x15ml & 4x10ml 17 x 120mm & 13 x 110mm 500 Rpm 6000 Rpm	15ml BRK5408 Bx15ml 17x120mm 5000 Rpm 6,000 Rpm	Ret Part n Tube Part n Part n	under pack 24 ize max miber pack 24	BRK5424
Fixed Angle Rotor Rotor type Tube size max Minimum Speed Maximum Ref (G)	BRK5407 4x15ml & 4x15ml & 4x10ml 17 x 120mm & 13 x 110mm 500 Hpm 5000 Hpm 5000 Hpm 5000 Hpm	15ml BRK5408 8x15ml 17x120mm 500 Rpm 6,000 Rpm 3,500	Ret Part n Tube Part n Part n	under pack 24 ize max miber pack 24	BRK5424
Fixed Angle Rotor Rotor Rator type Tube size max Minimum Speed Maximum Ref (G) Radius max cms Sample tube angle (*)	BRK5407 4x15ml & 4x10ml 17 x 120mm & 13 x 110mm & 500 Bpm 5000 Bpm 5500 85 90	15ml BRK5408 8x15ml 17x120mm 500 Rpm 5,000 Rpm 3,500 8,5 30	Ret Part n Tube Part n Part n	under pack 24 ize max miber pack 24	BRK5424
Fixed Angle Rotor Rotor Rotors	BRK5407 4x15ml & 4x10ml 17x120mm & 13x110mm 6,000 Bpm 3,500	15ml BRK5408 Bx15ml 17x120mm 500 Rpm 6,000 Rpm 3,500 BJ5	Ret Part n Tube Part n Part n	under pack 24 ize max miber pack 24	BRK5424

K2015 Ambient Centrifuge



Display indicative only

Speed	500-15000Rpm
	(1Rpm Steps)
Rcf max	22,000G
Time	.0-9999Mins & Hold
	(1 sec steps)
Dims HWD	275 x 325 x 470mm
Weight21	.8Kg (without rotor)
Power	120 watts
Memory	108 programs
Accel Rates	10 programs
Decel Rates	10 programs

K2015R Refrigerated Centrifuge

K2015R Refrigerated Centrifu

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		P-1 2-20	

Speed	500-15000Rpm
	(1Rpm Steps)
Rcf max	22,000G
Time	0-9999Mins & Hold
	(1 sec steps)
Dims HWD	315 x 450 x 635mm
Weight	62.2Kg (without rotor)
Power	
Memory	108 programs
Accel Rates.	10 programs
Decel Rates.	10 programs
Temp	9 to +40°C PID
	Controlled to +/-1°C

Display indicative only

By Centurion Scientific

Microtube Rotors 15,000 Rpm

	\bigcirc	\bigcirc	\bigcirc	0
With NEW high Damed polycarbonate lid	BRK5424	BRK5435	BRK5448	BRK5494
Rotor type	24 x 2ml	36 x 0.5ml	48 x 0.2ml	4 x POR Strips
Tube size max	11 x 50mm	8 x 30mm	6 x 40mm	6 x 40mm
Minimum Speed	500 Rpm	500 Rpm	500 Rpm	500 Rpm
Maximum Speed	15,000 Rpm	15,000 Rpm	15,000 Rpm	15,000 Apm
Maximum Ref (G)	13,500	13,500	13,500	13,500
Radius max cms	8.75	8.75	8.75	8.75
Sample tube angle [°]	45	45	45	45
Acceleration time (secs)	20	20	20	20
Deceleration time (secs)	20	20	20	20
Autoclaveable (frequency)	121°C (20)	121°C (20)	121°C (20)	121°C(20)

Reducers

Rotor Part number pack 24 Tube size max Part number pack 24 Tube size max



Swing out Rotors

E-mail : info@genetixbiotech.com

		Nox availante to K2015
Rotor	BRK5505	BRK5530
Rotor type	4 x 100ml	4 x microtitor plate
Size max	45 x 100mm	E5 x 130mm
Minimum speed	500 Rpm	500 Rpm
Maximum speed	4,000 Rpm	2,000 Rpm
Maximum Rcf (G)	5500	EDD
Radius max cms	12.5	12.5
Sample tybe angle *	D	C
Acceleration time [secs]	25	25
Deceleration time [secs]	25	25
Autoclavable (frequecncy)	121°C (20)	121°C(20)
Refrigerated	Centrifuges	Only
Minimum Temperature	4°C	4°C (20°C Max

Rotors 6000 Rpm

			0
Rotor	BRK5324	BRK5308	BRK5100
Rotor type	24 x 15ml	8 x 50ml	6 x 100ml
Size max	17 x 120mm	30 x 120mm	45 x 125mm
Minimum speed	500 Rpm	500 Rpm	500 Apm
Maximum speed	6.000 Rpm	6,000 Rpm	6,000
Maximum Rcf (G)	4800	4800	4800
Radius max cms	12	12	12
Sample tybe angle *	30	30	30
Acceleration time [secs]	35	35	35
Deceleration time (secs)	35	35	35
Autoclavable (frequecncy)	121°C [20]	121*C (20)	121"C [20]

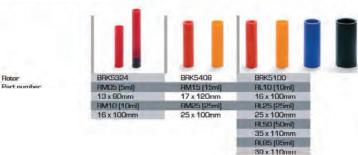
Refrigerated Centrifuges Only

(20°C Max) 4°C (20°C Max) 4°C (20°C Mat

4°C At maximum speed (relative to room temperature at 23°C)

Reducers

Minimum Temperature



385

By Centurion Scientific

K241 Ambient Centrifuge 1 litre

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Display indicative only

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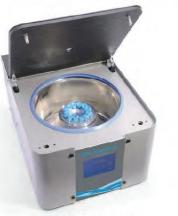
	\bigcirc	0	0	0
With NEW high Domed polycarbonate lid	BRK5424	BRK5436	BRK5448	BRK5494
Rotor type	24 x 2ml	36 x 0.5ml	48 x 0.2ml	4 x PCR Strips
Tube size max	11 x 50mm	8 x 30mm	6 x 40mm	6 x 40mm
Minimum Speed	500 Rpm	500 Rpm	500 Rpm	500 Rpm
Maximum Speed	15,000 Rpm	15,000 Rpm	15,000 Rpm	15,000 Rpm
Maximum Ref (G)	22,00	22,00	22,00	22,00
Radius max cms	8.75	8.75	8.75	8.75
Sample tube angle (°)	45	45	45	45
Acceleration time (secs)	20	20	20	20
Deceleration time (secs)	20	20	20	20
Autoclaveable (frequency)	121°C (20)	121°C (20)	121°C (10)	121°C [20]
Refrigerated Ce	entrifuges On	ly		
Minimum Temperature	4°C	4°C	4°C	4°C

000 0

Swing out rotors

Adaptors available - see page 22

K241R Refrigerated Centrifuge



Speed	500-15000Rpm
	(1Rpm Steps)
Rcf max	
Time	0-9999Mins & Hold
	(1 sec steps)
Dims HWD	315 x 450 x 635mm
Weight	62.2Kg (without rotor)
Power	120 watts
Memory	108 programs
Accel Rates	
Decel Rates	
Temp	9 to +40°C PID
	Controlled to +/-2°C

Rotor	BRK5510	BRK5508L	BRK5530
Buckets	B5250 (Set of 4 required)	Complete with buckets	Contraction of the local division of the
Selaed Lids	B5419	N/A	
Rotor type	4 x 250ml	8 x 15ml	4 x microtitor plates
Size max	62 x 110mm	17 x 125mm	85 x 135mm
Minimum speed	500 Rpm	500 Rpm	500 Rpm
Maximum speed	4,000 Rpm	4,000Rpm	3,000
Maximum Rcf (G)	2600	2600	1250
Radius max cms	14.6	14.6	12.5
Sample tybe angle °	0	0	D
Acceleration time (secs)	25	20	25
Deceleration time (secs)	25	20	25
Autoclavable (frequecncy)	121°C (20)	121°C (20)	121°C (20)
Refrigerated C	entrifuges Only		
Minimum Temperature	4°C	4°C	4°C [20°C Max]

Display indicative only

(Yon)D

Rotors 10,000 Rpm

0	
KIV.	
BRK5212	BRK5206

Rotor type	12 x 15ml	6 x 50ml
Tube size max	17 x 120mm	30 x 120mm
Minimum Speed	500 Rpm	500 Rpm
Maximum Speed	10,000 Rpm	10,000 Rpm
Maximum Rcf (G)	10,600	10,600
Radius max cms	9.5	9.5
Sample tube angle (°)	30	30
Acceleration time (secs)	35	35
Deceleration time (secs)	35	35
Autoclaveable (frequency)	121°C (10)	121°C (10)

4°C

Refrigerated Centrifuges Only

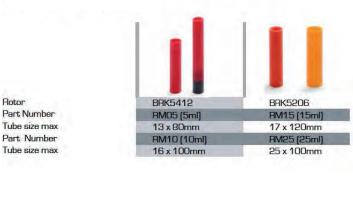
Minimum Temperature

Rotor

4°C

At maximum speed (relative to room temperature at 23°C)

Reducers



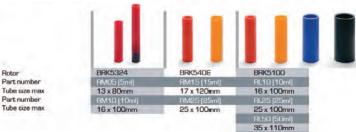
Rotors 6,000 Rpm

	(s	621	1882
Rotor	BRK5324	BRK5308	BRK5100
Rotor type	24 x 15ml	8 x 50ml	6 x 100ml
Size max	17 x 120mm	30 x 120mm	45 x 125mm
Minimum speed	500 Rpm	500 Rpm	500 Rpm
Maximum speed	6,000 Rpm	6,000 Rpm	6,000
Maximum Rcf (G)	4800	4800	4800
Radius max cms	12	12	12
Sample tybe angle *	30	30	30
Acceleration time (secs)	35	35	35
Deceleration time (secs)	35	35	35
Autoclavable (frequecncy)	121°C [20]	121°C (20)	121°C (20)
Refrigerated	Centrifug	es Only	
Minimum Temperature	4°C [20°C Max]	4°C (20PC Max)	4°C [20°C Max]

At maximum speed (relative to room temperature at 23°C)

Reducers

Rotor



387

2016-17

E-mail : info@genetixbiotech.com

39 x 110mm

Reseal

K242 Ambient Centrifuge 2 litre



Speed	500-15000Rpm
	(1Rpm Steps)
Rcf max	22,000G
Time	0-9999Mins & Hold
	(1 sec steps)
Dims HWD	375 x 600 x 630mm
Weight	.63.5Kg (without rotor)
Power	750 watts
Memory	
Accel Rates	10 programs
Decel Rates	10 programs

Display indicative only

Microtube Rotors 15,000 Rpm

	\bigcirc	0	\odot	0
With NEW high Domed polycerbonete in	BRK5424	BRK5436	BRK5448	BRK5494
Rotor type	24 x 2ml	36 x 0.5ml	48 x 0.2ml	4 x PCR Strips
Tube size max	11 x 50mm	8 x 30mm	6 x 40mm	6 x 40mm
Minimum Speed	500 Rpm	500 Rpm	500 Rpm	500 Rpm
Maximum Speed	15,000 Rpm	15,000 Rpm	15,000 Rpm	15,000 Rpm
Maximum Rcf (G)	55000	22000	22000	55000
Radius max cms	8.75	8.75	8.75	8.75
Sample tube angle (°)	45	45	45	45
Acceleration time (secs)	20	20	20	20
Deceleration time (secs)	20	20	50	20
Autoclaveable (frequency)	121°C (20)	121°C (20)	121°C (20)	121°C (20)
Refrigerated Ce	entrifuges On	ly		
Minimum Temperature	4°C	4°C	4°C	4°G
At maximum speed (relative	e to room temperatur	e at 23°C)		

K242R Refrigerated Centrifuge



Display indicative only

Speed	500-15000Rpm	
	(1Rpm Steps)	
Rcf max	22,000G	
Time	.0-9999Mins & Hold	
	(1 sec steps)	

Dims HWD......410 x 998 x 630mm Weight.....120Kg (without rotor) Power.....1200 watts Memory.....108 programs Accel Rates.....10 programs Decel Rates.....10 programs Temp.....-9 to +40°C PID Controlled to +/-1°C

Swing out rotors

Adaptors available - see page 22



0000010 + 14 - 0	
B2000 [Set of 4 required]	B5200
4 x 500ml	4 x microtitor plates
98 x 155mm	85 x 130mm
500 Rpm	500 Rpm
4,000 Rpm	4,000Rpm
3400	3400
19.15	19.15
0	0
45	35
45	35
121°C (20)	121°C (20)
	98 x 155mm 500 Rpm 4,000 Rpm 3400 19.15 0 45 45

Refrigerated Centrifuges Only

Minimum Temperature 4°C 4°C

At maximum speed (relative to room temperature at 23°C)

Rotor

By Centurion Scientific

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100



389

4°C (20°C Max) 4°C [20°C Max] 4°C [20°C Max]

BRK5324	BRK5408	BRK5100
RM05 (Sml)	RM15 (15ml)	RL10 (10ml)
13 x 80mm	17 x 120mm	16 x 100mm
RM10 (10ml)	RM25 (25ml)	RL25 (25ml)
16 x 100mm	25 x 100mm	25 x 100mm
		RL50 (50ml)
		35 x 110mm
		RLB5 (85ml)

	3	(42)	0
Rotors	BRK5324	BRK5303	BRK5100
Rotor type	24 x 15ml	8 x 50ml	6 x 100ml
Size max	17 x 120mm	30 x 120mm	45 x 125mm
Minimum speed	500 Rpm	500 Rpm	500 Rpm
Maximum speed	6,000 Rpm	6,000 Rpm	6,000
Maximum Rcf (G)	4800	4800	4800
Radius max cms	12	12	12
Sample tybe angle *	30	30	30
Acceleration time (secs)	35	35	35
Deceleration time (secs)	35	35	35
Autoclavable [frequecncy]	121°C (20)	121°C (20)	121°C [20]
Refrigerated	d Centrifug	es Only	
Minimum Temperature	4°C (20°C Max)	4°C [20°C Max]	4°C (20'

Rotors 6,000 Rpm

1

.

At maximum speed (relative to room temperature at 23°C)

Reducers

Rotor

Part number

Tube size max

Part number

Tube size max

BRK5324	BRK5408	BRK5100
	RM15 (15ml)	RL10 (10ml)
RM05 (5ml) 13 x 80mm	RM15 (15ml) 17 x 120mm	RL10 (10ml) 16 x 100mm
RM05 (Sml)		

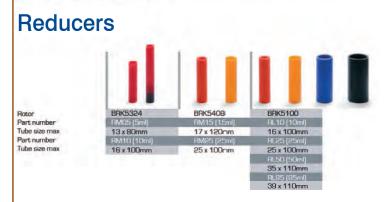
Rotors 6,000 Rpm

	I	
Rotor	BRK5224	BRK5208
Flator type	24 x 15ml	8 x 50ml
Size max	17 x 120mm	30 x 120mm
Minimum speed	500 Rpm	500 Apm
Maximum speed	10,000 Rpm	10,000 Rpm
Maximum Rcf (G)	13400	13400
Radius max cms	12	12
Sample type angle *	30	30
Acceleration time (secs)	35	35
Deceleration time (secs)	35	35
Autoclavable [frequecncy]	121°C (20)	121°C [20]

Refrigerated Centrifuges Only 4°C

Minimum Temperature 4°C

At maximum speed [relative to room temperature at 23°C]



BRK5210

6 x 100ml 45 x 125mm

500 Rpm

10,000

121°C (20)

4°C

Resear

K243 Ambient Centrifuge 3 litre

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	Display indicative only	

Speed	500-15000Rpm
	(1Rpm Steps)
Rcf max	22,000G
Time	0-9999Mins & Hold
	(1 sec steps)
Dims HWD3	375 x 600 x 630mm
Weight63.	5Kg (without rotor)
Power	750 watts
Memory	108 programs
Accel Rates	10 programs
Decel Rates	10 programs

Rotor

Buckets

Rotor type

Size max

Minimum speed

Maximum speed

Maximum Rcf (G)

Radius max cms

Microtube Rotors 15,000 Rpm

	\bigcirc	0	\bigcirc	0
With NEW high Dormed. pulycarboneta iid	BRK5424	BRK5436	BRK5448	BRK5494
Rotor type	24 x 2ml	36 x 0.5ml	48 x 0.2ml	4 x PCR Strips
Tube size max	11 x 50mm	8 x 30mm	6 x 40mm	6 x 40mm
Minimum Speed	500 Rpm	500 Rpm	500 Rpm	500 Rpm
Maximum Speed	15,000 Rpm	15,000 Rpm	15,000 Rpm	15,000 Rpm
Maximum Rcf (G)	22000	22000	22000	22000
Radius max cms	8.75	8.75	8.75	8.75
Sample tube angle (°)	45	45	45	45
Acceleration time (secs)	20	20	20	20
Deceleration time (secs)	20	20	20	20
Autoclaveable (frequency)	121°C (20)	121°C (20)	121°C (20)	121°C [20]
Refrigerated Ce	entrifuges On	ly		
Minimum Temperature	4°C	4°C	4°C	4°C
At maximum speed (relative	e to room temperatur	e at 23°C)		

K243R Refrigerated Centrifuge

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		/	/
	.	/	

Speed	500-15000Rpm
	(1Rpm Steps)
Rcf max	22,000G
Time	0-9999Mins & Hold
	(1 sec steps)
Dims HWD	410 x 998 x 630mm
Weight	120Kg (without rotor)
Power	1200 watts
Memory	108 programs
Accel Rates	10 programs
Decel Rates	10 programs
Temp	9 to +40°C PID
	Controlled to +/-1°C

Swing out rotors

Adaptors available - see page 22





BRK5553 B5250 (Set of 4 required) B5200 4 x 750ml 4 x microtitor plates 98 x 170mm 85 x 130mm 500 Rpm 500 Rpm 4,000 Rpm 4,000Rpm 3600 3600 20.15 20.15 0 0 Sample type angle ° 45 35 Acceleration time (secs) Deceleration time (secs) 45 35 Autoclavable (frequecncy) 121°C (20) 121°C (20)

Refrigerated Centrifuges Only

4°C Minimum Temperature 4°C

At maximum speed (relative to room temperature at 23°C)

By Centurion Scientific



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Rotors 6,000 Rpm

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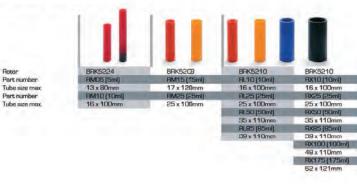
	Contraction of Contra	and the second se	the second se	and the second se
Rotors	BRK5224	BRK5208	BRK5210	BRK5210
Rotor type	84 x 15ml	0 x 50ml	6 x 100ml	6 x 250ml
Size max	17 x 120mm	30 x 120mm	45 x 125mm	62 x 130mm
Minimum speed	500 Rpm	500 Rpm	500 Rpm	500 Rpm
Maximum speed	10,000 Rpm	10,000 Hpm	10,000	10,000
Maximum Rcf (G)	13400	13400	13400	15650
Radius max cms	12	12	12	14
Sample type angle *	30	30	30	30
Acceleration time (secs)	40	45	45	60
Deceleration time (secs)	40	45	45	85
Autoclavable [frequecncy]	121°C (20)	121°C (20)	121°C (20)	121°C [20]
Definierenster	Controlfer	ana Only		

Refrigerated Centrifuges Only 4°C

Minimum Temperature 4°C

At maximum speed (relative to room temperature at 23°C)

Reducers



4°C

Rotors 6,000 Rpm

	100	152	0
Rotor	BRK5324	BRK5303	BRK5100
Size max	24 x 15ml	8 × 50ml	6 × 100ml
Minimum speed	17 x 120mm	30 x 120mm	45 x 125mm
Maximum speed	500 Rpm	500 Rpm	500 Rpm
Maximum Rcf (G)	6.000 Rpm	6.000 Rpm	6,000
Radius max cms	4800	4800	4800
Sample type angle *	12	12	12
Acceleration time (secs)	30	30	30
Deceleration time (secs)	35	35	35
Autoclavable (frequecncy)	35	35	35
	121°C (20)	121°C (20)	121°C [20]

4°C (20°C Max) 4°C

(20°C Max) 4°C (20°C Max)

At maximum speed (relative to room temperature at 23°C)

Reducers

Minimum Temperature

Rotor

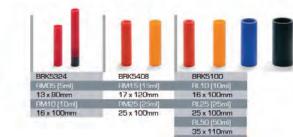
Part number

Tube size max

Tube size max

Part number

4%



39 x 110mm

CAT#	Product Description	Price(₹)		
Pro-RESEARCH				
K1015	Prime Centrifuge : Non refiregirated high speed table top centrifuge max speed 15000 rpm/22000rcf	1,98,000		
BRK5424	Fixed angle rotor 24 x 2ml	50,163		
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163		
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163		
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708		
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100		
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100		
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183		
BRK5407	Fixed angle rotor 4 x 15ml & 4 x 10ml	33,330		
BRK5408	Fixed angle rotor8x15ml	31,647		
RM05	Reducer 5 ml 4/pk	8,080		
RM10	Reducer 10 ml 4/pk	8,080		
BRK5508S	Swing out rotor 8 x 5ml Including 8 buckets	41,747		
K2015	Prime Centrifuge : Non refregirated high speed table top centrifuge max speed 15000 rpm/22000rcf max capacity 4x100 ml	2,98,000		
K2015R	Refregirated high speed table top centrifuge max speed 15000 rpm/22000rcf max capacity 4x100 ml	4,98,000		
BRK5424	Fixed angle rotor 24 x 2ml	50,163		
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163		
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163		
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708		
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100		
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100		
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183		
BRK5324	Fixed angle rotor 24 x 15ml	70,700		
BRK5308	Fixed angle rotor 8x50 ml	70,700		
BRK5100	Fixed angle rotor 6x100 ml	87,533		
RM05	Reducer 5 ml 4/pk	8,080		
RM10	Reducer 10 ml 4/pk	8,080		
RM15	Reducer 15 ml 4/pk	8,080		
RM25	Reducer 10 ml 4/pk	8,080		
RL10	Reducer 10 ml 6/pk	26,933		
RL25	Reducer 25 ml 6/pk	26,933		
RL50	Reducer 50 ml 6/pk	26,933		
RL85	Reducer 85 ml 6/pk	26,933		
BRK1000	Swing out Rotor with B5100 bucket and sealed lid B5419, 4x100 ml			
B5419	Sealed Lids (4)	POR		
B1010	Bucket (set of 4) 100ml max per bucket	POR		
BRK5508M	Swing out Rotor - 8 x 10ml max, Including 8 buckets	50,163		
BRK5540	Microtitor Plate Rotor 4 x Standard or 2 x High Plates	1,17,497		
4420	Cytology Rotor 4 x 0.2 to 6ml	1,84830		
4430	Cytology Rotor 8 x 0.2 to 6ml	2,52,163		
4460	Cytology Rotor 12 x 0.2 to 6ml	3,36,330		
4446	Double sample holder with card (up to 1ml) 24/pk	9,427		

CAT#	Product Description	Price(₹)
4444	Single sample holder with card (up to 1ml) 24/pk	7,070
4600	Double sample holder with card (up to 6ml) 24/pk	21,883
4446	Stainless steel clips, 1/pk	6,397
K241	Medium Prime Centrifuge : Non refregirated high speed	
	table top centrifuge max speed 15000 rpm/22000rcf max capacity 4x250 ml	2,98,000
K241R	Medium Prime Centrifuge: Refregirated high speed table top centrifuge max speed 15000 rpm/22000rcf max capacity 4x250 ml	5,48,000
BRK5424	Fixed angle rotor 24 x 2ml	50,163
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183
BRK5212	High Speed Fixed Angle Rotors, 12x15 ml	1,25,913
BRK5206	High Speed Fixed Angle Rotors, 6x50 ml	1,17,497
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
BRK5324	Fixed angle rotor 24 x 15ml	70,700
BRK5308	Fixed angle rotor 8x50 ml	70,700
BRK5100	Fixed angle rotor 6x100 ml	87,533
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
RL10	Reducer 10 ml 6/pk	26,933
RL25	Reducer 25 ml 6/pk	26,933
RL50	Reducer 50 ml 6/pk	26,933
RL85	Reducer 85 ml 6/pk	26,933
BRK1000	Swing out rotor Shown with B5250 Buckets and sealed lids B5419	66,997
B5419	Sealed Lids (4)	11,447
B1025	Bucket (set of 4) REQUIRED 250ml max per Bucket, 4/pk	50,163
BRK5540	Microtitor Plate Rotor 4 x Standard or 2 x High Plates	1,17,497
BRK5508L	Swing out Rotor - 8 x 15ml max, Including 8 buckets	58,580
4420	Cytology Rotor 4 x 0.2 to 6ml	1,84,830
4430	Cytology Rotor 8 x 0.2 to 6ml	2,52,163
4460	Cytology Rotor 12 x 0.2 to 6ml	3,36,330
4446	Double sample holder with card (up to 1ml) 24/pk	9,427
4444	Single sample holder with card (up to 1ml) 24/pk	7,070
4600	Double sample holder with card (up to 6ml) 24/pk	21,883
4446	Stainless steel clips, 1/pk	6,397
K242	Non Refregirated high speed table top centrifuge max speed 15000 rpm/22000 rcf, capacity 4x500/750 ml	7,48,000

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CAT#	Product Description	Price(₹)	CAT#
XMFS	Trolley for centrifuge, height 71 cm	88,000	BRK5324
K242R	Refregirated high speed table top centrifuge max		BRK5308
	speed 15000 rpm/22000 rcf, capacity 4x500/750 ml	9,48,000	BRK5100
XMRFS	Trolley for K242R centrifuge, height 71 cm	98,000	RM05
BRK3000	Swing out rotor Shown with B2000 Buckets and sealed lids B5319 (max 2 lit)	1,67,996	RM10
B5319	Sealed Lids (4)	20,032	RM15
B2000	Bucket (set 4) REQUIRED 500ml max per bucket, 4/pk	1,34,330	RM25
BRK5324	Fixed angle rotor 24 x 15ml	70,700	RL10
BRK5308	Fixed angle rotor 8x50 ml	70,700	RL25
BRK5100	Fixed angle rotor 6x100 ml	87,533	RL50
RM05	Reducer 5 ml 4/pk	8,080	RL85
RM10	Reducer 10 ml 4/pk	8,080	BRK5224
RM15	Reducer 15 ml 4/pk	8,080	BRK5208
RM25	Reducer 10 ml 4/pk	8,080	BRK5210
RL10	Reducer 10 ml 6/pk	26,933	BRK5256
RL25	Reducer 25 ml 6/pk	26,933	RX10
RL50	Reducer 50 ml 6/pk	26,933	RX25
RL85	Reducer 85 ml 6/pk	26,933	RX50
BRK5224	High Speed Fixed Angle Rotors 24x15 ml	1,51,163	RX85
BRK5208	High Speed Fixed Angle Rotors 8x50ml	1,42,747	RX100
BRK5210	High Speed Fixed Angle Rotors 6 x 100ml	1,66,313	RX175
BRK5256	High Speed Fixed Angle Rotors 6 x 250ml	2,52,163	BRK5424
RX10			BRK5436
	Reducer 10 ml 4/pk Reducer 25 ml 6/pk	28,617	BRK5448
RX25 RX50		, ,	BRK5494
-	Reducer 50 ml 6/pk	28,617	RS04
RX85	Reducer 85 ml 6/pk	28,617	RS05
RX100	Reducer 100 ml 6/pk	28,617	BRK5401
RX175	Reducer 175 ml 6/pk	28,617	BRK5540
BRK5424	Fixed angle rotor 24 x 2ml	50,163	K243FS
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163	
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163	K243RFS
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708	
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100	BRK3000
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100	B5319
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183	B3000
BRK5540	Microtitor Plate Rotor 4 x Standard or 2 x High Plates	1,17,497	K244FS
K243	Non Refregirated high speed table top centrifuge max speed 15000 rpm/22000 rcf, capacity 4x500/750 ml	8,48,000	K244RFS
XMFS	Trolley for centrifuge, height 71 cm	88,000	
K243R	Refregirated high speed table top centrifuge max speed 15000 rpm/22000 rcf, capacity 4x500/750 ml	9,98,000	BRK3000 B5319
XM	Trolley for K243R centrifuge, height 71 cm	98,000	B4000
BRK3000	Swing out rotor Shown with B2000 Buckets and		
	sealed lids B5319 (max 3 lit)	POR	Pro-HOS
B5319	Sealed Lids (4)	POR	Serum Micro
B3000	Bucket (set of 4) REQUIRED 750ml max per bucket,	POR	Dual Centrifuge
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CAT#	Product Description	Price(₹)
BRK5324	Fixed angle rotor 24 x 15ml	70,700
BRK5308	Fixed angle rotor 8x50 ml	70.700
BRK5100	Fixed angle rotor 6x100 ml	87,533
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
RL10	Reducer 10 ml 6/pk	26,933
RL25	Reducer 25 ml 6/pk	26,933
RL50	Reducer 50 ml 6/pk	26,933
RL85	Reducer 85 ml 6/pk	26,933
BRK5224	High Speed Fixed Angle Rotors 24x15 ml	1,51,163
BRK5208	High Speed Fixed Angle Rotors 8x50ml	1,42,747
BRK5210	High Speed Fixed Angle Rotors 6 x 100ml	1,66,313
BRK5256	High Speed Fixed Angle Rotors 6 x 250ml	2,52,163
RX10	Reducer 10 ml 4/pk	28,617
RX25	Reducer 25 ml 6/pk	28,617
RX50	Reducer 50 ml 6/pk	28,617
RX85	Reducer 85 ml 6/pk	28,617
RX100	Reducer 100 ml 6/pk	28,617
RX175	Reducer 175 ml 6/pk	28,617
BRK5424	Fixed angle rotor 24 x 2ml	50,163
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183
BRK5540	Microtitor Plate Rotor 4 x Standard or 2 x High Plates	1,17,497
K243FS	Floor Standing Centrifuge max speed 15000rpm/22000rcf, max capacity 3 lit	POR
K243RFS	Refregirated Floor Standing Centrifuge max speed 15000rpm/22000rcf, max capacity 3 lit	POR
BRK3000	Swing out rotor Shown with B3000 buckets and sealed lids B5319	POR
B5319	Sealed Lids (4)	POR
B3000	Bucket (set of 4) REQUIRED 750ml max per bucket	POR
K244FS	Floor Standing Centrifuge max speed 15000rpm/22000rcf, max capacity 4 lit	POR
K244RFS	Refregirated Floor Standing Centrifuge max speed 15000rpm/22000rcf, max capacity 4 lit	POR
BRK3000	Swing out rotor Shown with B4000 buckets and sealed lids B5319	1,67,996
B5319	Sealed Lids (4)	20,032
B4000	Bucket (set of 4) REQUIRED 1000 ml max per bucket	2,52,163
Pro-HOSP	ITAL	
Serum Micro	Serum Micro Dual Centrifuge, mas speed 6000 rpm	1,79,000

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CAT#	Product Description	Price(₹)
BRK5407	Fixed Angle Rotor to 15ml, 4 x 15ml & 4 x 10ml,	
	max speed 8000 rpm	33,330
BRK5408	Fixed Angle Rotor to 8 x 15ml tube, max speed 6000 rpm	31,647
BRK5508S	Swing Out, Including 8 buckets, 8 x 5ml, max speed 4000 rpm	41,747
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
PCVS Prime	PCVS Prime Centrifuge: high speed centrifuge max speed 15000rpm/22000 g	1,78,000
BRK5424	Fixed angle rotor 24 x 2ml	50,163
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183
BRK5407	Small Fixed Angle Rotors, 4 x 15ml & 4 x 10ml, max speed 8,000	33,330
BRK5407	Small Fixed Angle Rotors, 8 x 15ml & max speed 6,000	31,647
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
BRK5508S	Swing out Rotor - 8 x 5ml, Including 8 buckets, max speed 4000 rpm	41,747
8003	Haematocrit reader	7,575
8014 (4)	Seal AMT Clay 10/pk	3,030
8012 (1000)	Plain Capilary Tubes 1000/pk	4,040
8013 (1000)	Heperanised Plain Capilary Tubes 1000/pk	4.040
GP Small Dual	GP Small Dual Centrifuge, max speed 4000 rpm/2200 g	1,98,000
BRK5324	Fixed angle rotor 24 x 15ml, max speed 4000 rpm	70,700
BRK5308	Fixed angle rotor 8 x 50ml, max speed 4000 rpm	70,700
BRK1000	Swing out Rotor - 4 x 100ml, Including 8 buckets, max speed 4000 rpm	1,00,327
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
GP6 Small Dual	GP6 Small Dual Centrifuge: max speed 6000 rpm/3800g	1,98,000
BRK5412	Fixed angle rotor 12 x 15ml, max speed 6000 rpm	55,550
BRK5406	Fixed angle rotor 6 x 50ml, max speed 6000 rpm	55,550
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
LC Prime Centrifuge	LC Prime Centrifuge: max speed 15000 rpm/22000g capacity 4x100 ml	2,48,000
BRK5424	Fixed angle rotor 24 x 2ml	50,163
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100
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CAT#	Dreduct Decertation	Dries (Ŧ)
CAT#	Product Description	Price(₹)
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183
BRK5324	Fixed angle rotor 24 x 15ml, max speed 4000 rpm	70,700
BRK5308	Fixed angle rotor 8 x 50ml, max speed 4000 rpm	70,700
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
BRK1000	Swing out rotor Shown with B5250 Buckets and sealed lids B5419	POR
B5419	Sealed Lids (4)	POR
B1010	Bucket (set of 4) REQUIRED 100ml max per Bucket, 4/pk	POR
BRK5508M	Swing out Rotor - 8 x 10ml max Includes 8 buckets, , 8 x 10ml, max speed 4000 rpm	50,163
4420	Cytology Rotor 4 x 0.2 to 6ml	1,84,830
4430	Cytology Rotor 8 x 0.2 to 6ml	2,52,163
4460	Cytology Rotor 12 x 0.2 to 6ml	3,36,330
4446	Double sample holder with card (up to 1ml) 24/pk	9,427
4444	Single sample holder with card (up to 1ml) 24/pk	7,070
4600	Double sample holder with card (up to 6ml) 24/pk	21,883
4446	Stainless steel clips, 1/pk	6,397
LL Medium Prime	LL Medium Prime Centrifuge, max speed 15000 rpm/22000g capacity 4 x 250ml,	2,98,000
LLR Prime	LLR Prime Centrifuge Refrigerated, capacity 4 x 100ml Max. max speed 15000 rpm/22000g	4,98,000
BRK5424	Fixed angle rotor 24 x 2ml	50,163
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183
BRK5212	High Speed Fixed Angle Rotors, 12x15 ml	1,25,913
BRK5206	High Speed Fixed Angle Rotors, 6x50 ml	1,17,497
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
BRK5324	Fixed angle rotor 24 x 15ml	70,700
BRK5308	Fixed angle rotor 8x50 ml	70,700
BRK5100	Fixed angle rotor 6x100 ml	87,533
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
RL10	Reducer 10 ml 6/pk	26,933
RL25	Reducer 25 ml 6/pk	26,933

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CAT#	Product Description	Price(₹)
RL50	Reducer 50 ml 6/pk	26,933
RL85	Reducer 35 ml 6/pk	26,933
BRK1000	Swing out rotor Shown with B5250 Buckets and sealed lids B5419	
B5419	Sealed Lids (4)	POR
B1025	Bucket (set of 4) REQUIRED 250ml max per Bucket, 4/pk	POR
BRK5540	Microtitor Plate Rotor 4 x Standard or 2 x High Plates	1,17,497
BRK5508L	Swing out Rotor - 8 x 15ml max, Including 8 buckets	58.580
4420	Cytology Rotor 4 x 0.2 to 6ml	1,84,830
4420	Cytology Rotor 8 x 0.2 to 6ml	2,52,163
4460	Cytology Rotor 12 x 0.2 to 6ml	3,36,330
4446	Double sample holder with card (up to 1ml) 24/pk	9,427
4444	Single sample holder with card (up to 1ml) 24/pk	7,070
4600	Double sample holder with card (up to 6ml) 24/pk	21,883
4446	Stainless steel clips, 1/pk	6,397
HL Ambient	HL Ambient Centrifuge, capacity 4 x 500/750ml Max, max speed 15000 rpm/22000 g	POR
XMFS	HL with Trolley, 71 cm	88,000
HLR Refrigerated	HLR Refrigerated Centrifuge, capacity 4 x 500 / 750ml Max, max speed 15000 rpm/22000 g	POR
XMR FS	HLR with Trolley, 71 cm	98,000
BRK3000	Swing out rotor Shown with B2000 Buckets and sealed lids B5319 (max 2 lit)	1,67,996
B5319	Sealed Lids (4)	20,032
B2000	Bucket (set 4) REQUIRED 500ml max per bucket, 4/pk	1,34,330
BRK5540	Microtitor Plate Rotor 4 x Standard or 2 x High Plates	1,17,497
BRK5324	Fixed angle rotor 24 x 15ml, max speed 4000 rpm	70,700
BRK5308	Fixed angle rotor 8 x 50ml, max speed 4000 rpm	70,700
BRK5100	Fixed angle rotor 6x100 ml	87,533
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
RL10	Reducer 10 ml 6/pk	26,933
RL25	Reducer 25 ml 6/pk	26,933
RL50	Reducer 50 ml 6/pk	26,933
RL85	Reducer 85 ml 6/pk	26,933
BRK5224	High Speed Fixed Angle Rotors 24x15 ml	1,51,163
BRK5208	High Speed Fixed Angle Rotors 8x50ml	1,42,747
BRK5210	High Speed Fixed Angle Rotors 6 x 100ml	1,66,313
BRK5256	High Speed Fixed Angle Rotors 6 x 250ml	2,52,163
RX10	Reducer 10 ml 4/pk	28,617
RX25	Reducer 25 ml 6/pk	28,617
RX50	Reducer 50 ml 6/pk	28,617
RX85	Reducer 85 ml 6/pk	28,617
RX100	Reducer 100 ml 6/pk	28,617
RX175	Reducer 175 ml 6/pk	28,617
11/11/0		20,017

CAT#	Product Description	Price(₹)
BRK5424	Fixed angle rotor 24 x 2ml	50,163
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52183
HLFS	Floor Standing Centrifuge, max speed 15000 rpm/22000 g,	02100
	max speed 3 lit	POR
HLFSR	Refregirated Floor Standing Centrifuge, max speed 15000 rpm/22000 g, max speed 3 lit	POR
BRK3000	Swing out rotor Shown with B2000 Buckets and sealed lids B5319 (max 2 lit)	POR
B5319	Sealed Lids (4)	POR
B3000	Bucket (set 4) REQUIRED 750ml max per bucket, 4/pk	POR
BRK5540	Microtitor Plate Rotor 4 x Standard or 2 x High Plates	1,17,497
BRK5324	Fixed angle rotor 24 x 15ml	70,700
BRK5308	Fixed angle rotor 8x50 ml	70,700
BRK5100	Fixed angle rotor 6x100 ml	87,533
BRK5100	Fixed angle rotor 6x100 ml	87,533
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
RL10	Reducer 10 ml 6/pk	26,933
RL25	Reducer 25 ml 6/pk	26,933
RL50	Reducer 50 ml 6/pk	26,933
RL85	Reducer 85 ml 6/pk	26,933
BRK5224	High Speed Fixed Angle Rotors 24x15 ml	1,51,163
BRK5208	High Speed Fixed Angle Rotors 8x50ml	1,42,747
BRK5210	High Speed Fixed Angle Rotors 6 x 100ml	1,66,313
BRK5256	High Speed Fixed Angle Rotors 6 x 250ml	2,52,163
RX10	Reducer 10 ml 4/pk	28,617
RX25	Reducer 25 ml 6/pk	28,617
RX50	Reducer 50 ml 6/pk	28,617
RX85	Reducer 85 ml 6/pk	28,617
RX100	Reducer 100 ml 6/pk	28,617
RX175	Reducer 175 ml 6/pk	28,617
BRK5424	Fixed angle rotor 24 x 2ml	50,163
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183
BBFS	BBFS Floor Standing Centrifuge, capacity 4L Max,	,

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CAT#	Product Description	Price(₹)	CAT#	F
	speed 15000 rpm/22000 g	POR	BRK5508S	S'
BBFSR	BBFS Floor Standing Centrifuge (Refrigerated) capacity 4L Max,		RM05	R
	speed 15000 rpm/22000 g	POR	RM10	R
BRK3000	Swing out rotor Shown with B2000 Buckets and sealed lids B5319 (max 2 lit)	POR	C1015	M
B5319	Sealed Lids (4)	POR	BRK5424	Fi
B2000	Bucket (set 4) REQUIRED 500ml max per bucket, 4/pk	1,34,330	BRK5436	Fi
BZ000 BRK3000	Swing out rotor Shown with B2000 Buckets and sealed	1,34,330	BRK5448	Fi
DHKJUUU	lids B5319 (max 2 lit)	POR	BRK5494	F
B5319	Sealed Lids (4)	POR	RS04	R
B3000	Bucket (set 4) REQUIRED 750ml max per bucket, 4/pk	POR	RS05	R
B4000	Bucket (set 4) REQUIRED 1000ml max per bucket, 4/pk	POR	BRK5401	H
BRK5540	Microtitor Plate Rotor 4 x Standard or 2 x High Plates	1,17,497	BRK5407	S
BRK5324	Fixed angle rotor 24 x 15ml	70,700	BRK5408	S
BRK5308	Fixed angle rotor 8x50 ml	70,700	RM05	R
BRK5100	Fixed angle rotor 6x100 ml	87,533	RM10	R
RM05	Reducer 5 ml 4/pk	8,080	BRK5508S	S
RM10	Reducer 10 ml 4/pk	8,080	8003	Н
RM15	Reducer 15 ml 4/pk	8,080	8014 (4)	S
RM25	Reducer 10 ml 4/pk	8,080	8012 (1000)	P
RL10	Reducer 10 ml 6/pk	26,933	8013 (1000)	Н
RL25	Reducer 25 ml 6/pk	26,933	C2004	S
RL50	Reducer 50 ml 6/pk	26,933	BRK5324	Fi
RL85	Reducer 85 ml 6/pk	26,933	BRK5308	Fi
BRK5224	High Speed Fixed Angle Rotors 24x15 ml	1,51,163	BRK1000	S
BRK5208	High Speed Fixed Angle Rotors 8x50ml	1,42,747		m
BRK5210	High Speed Fixed Angle Rotors 6 x 100ml	1,66,313	RM05	R
BRK5256	High Speed Fixed Angle Rotors 6 x 250ml	2,52,163	RM10	R
RX10	Reducer 10 ml 4/pk	28,617	RM15	R
RX25	Reducer 25 ml 6/pk	28,617	RM25	R
RX50	Reducer 50 ml 6/pk	28,617	C2006	S
RX85	Reducer 85 ml 6/pk	28,617	BRK5412	Fi
RX100	Reducer 100 ml 6/pk	28,617	BRK5406	Fi
RX175	Reducer 175 ml 6/pk	28,617	RM05	R
BRK5424	Fixed angle rotor 24 x 2ml	50,163	RM10	R
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163	RM15	R
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163	RM25	R
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708	CR2000	S
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100	BRK5424	Fi
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100	BRK5436	Fi
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183	BRK5448	Fi
			BRK5494	F
Pro-ANA	LYTICAL		RS04	R
C1006	Micro Dual Centrifuge, max speed 8000 rpm	1,94,000	RS05	R
BRK5407	Fixed Angle Rotor to 15ml, 4 x 15ml & 4 x 10ml, max speed 8000 rpm	33,330	BRK5401	H
		,	PDK5204	Ei

CAT#	Product Description	Price(₹)
BRK5508S	Swing Out, Including 8 buckets, 8 x 5ml, max speed 4000 rpm	41,747
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
C1015	Micro Prime Centrifuge, max speed 10000 rpm	1,98,000
BRK5424	Fixed angle rotor 24 x 2ml	50,163
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183
BRK5407	Small Fixed Angle Rotors, 4 x 15ml & 4 x 10ml, max speed 8,000	33,330
BRK5408	Small Fixed Angle Rotors, 8 x 15ml & max speed 6,000	31,647
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
BRK5508S	Swing out Rotor - 8 x 5ml, Including 8 buckets, max speed 4000 rpm	41,747
8003	Haematocrit reader	7,575
8014 (4)	Seal AMT Clay 10/pk	3,030
8012 (1000)	Plain Capilary Tubes 1000/pk	4,040
8013 (1000)	Heperanised Plain Capilary Tubes 1000/pk	4,040
C2004	Small Dual Centrifuge, max speed 4000 rpm	2,29,000
BRK5324	Fixed angle rotor 24 x 15ml, max speed 4000 rpm	70,700
BRK5308	Fixed angle rotor 8 x 50ml, max speed 4000 rpm	70,700
BRK1000	Swing out Rotor - 4 x 100ml, Including 8 buckets, max speed 4000 rpm	POR
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
C2006	Small Dual Centrifuge, max speed 6000 rpm	2,29,000
BRK5412	Fixed angle rotor 12 x 15ml, max speed 6000 rpm	55,550
BRK5406	Fixed angle rotor 6 x 50ml, max speed 6000 rpm	55,550
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
CR2000	Small Prime Centrifuge, max speed 15000rpm/22000 rcf	2,78,000
BRK5424	Fixed angle rotor 24 x 2ml	50,163
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183
BRK5324	Fixed angle rotor 24 x 15ml, max speed 4000 rpm	70,700

Fixed Angle Rotor to 8 x 15ml tube, max speed 6000 rpm

31,647

BRK5408

CAT#	Product Description	Price(₹)	CAT#	Product Description
BRK5308	Fixed angle rotor 8 x 50ml, max speed 4000 rpm	70,700	BRK1000	Swing out rotor Shown with B5250 Buckets and sealed lids B5419
RM05	Reducer 5 ml 4/pk	8,080	B5419	Sealed Lids (4)
RM10	Reducer 10 ml 4/pk	8,080	B1025	Bucket (set of 4) REQUIRED 250ml max per Bucket, 4/pk
RM15	Reducer 15 ml 4/pk	8,080	BRK5540	Microtitor Plate Rotor 4 x Standard or 2 x High Plates
RM25	Reducer 10 ml 4/pk	8,080	BRK5508L	Swing out Rotor - 8 x 15ml max, Including 8 buckets
BRK1000	Swing out rotor Shown with B5250 Buckets and sealed lids B5419	POR	4420	Cytology Rotor 4 x 0.2 to 6ml
B5419	Sealed Lids (4)	POR	4430	Cytology Rotor 8 x 0.2 to 6ml
B1010	Bucket (set of 4) REQUIRED 100ml max per Bucket, 4/pk	POR	4460	Cytology Rotor 12 x 0.2 to 6ml
BRK5508M	Swing out Rotor - 8 x 10ml max Includes 8 buckets, 8 x 10ml,		4446	Double sample holder with card (up to 1ml) 24/pk
	max speed 4000 rpm	50,163	4444	Single sample holder with card (up to 1ml) 24/pk
4420	Cytology Rotor 4 x 0.2 to 6ml	1,84,830	4600	Double sample holder with card (up to 6ml) 24/pk
4430	Cytology Rotor 8 x 0.2 to 6ml	2,52,163	4446	Stainless steel clips, 1/pk
4460	Cytology Rotor 12 x 0.2 to 6ml	3,36,330	CR7000	Large Prime Centrifuge, capacity up to 3 lit, max
4446	Double sample holder with card (up to 1ml) 24/pk	9,427		speed 15000 rpm/22000 rcf
4444	Single sample holder with card (up to 1ml) 24/pk	7,070	XMFS	Trolley for centrifuge, height 71 cm
4600	Double sample holder with card (up to 6ml) 24/pk	21,883	CR7000R	Refregirated Large Prime Centrifuge, capacity up to 3 lit, max speed 15000 rpm/22000 rcf
4446 CR4000	Stainless steel clips, 1/pk Medium Prime Centrifuge, capacity up to 1 lit, max	6,397	XMRFS	Trolley for K242R centrifuge, height 71 cm
CR4000	speed 15000rpm/22000rcf Refregirated Medium Prime Centrifuge, capacity up to 1 lit,	3,38,000	BRK3000	Swing out rotor Shown with B2000 Buckets and sealed lids B5319 (max 2 lit)
0n4000n	max speed 15000rpm/22000rcf	POR	B5319	Sealed Lids (4)
BRK5424	Fixed angle rotor 24 x 2ml	50,163	B2000	Bucket (set 4) REQUIRED 500ml max per bucket, 4/pk
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163	BRK5540	Microtitor Plate Rotor 4 x Standard or 2 x High Plates
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163	BRK5324	Fixed angle rotor 24 x 15ml, max speed 4000 rpm
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708	BRK5308	Fixed angle rotor 8 x 50ml, max speed 4000 rpm
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100	BRK5100	Fixed angle rotor 6x100 ml
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100	RM05	Reducer 5 ml 4/pk
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183	RM10	Reducer 10 ml 4/pk
BRK5212	High Speed Fixed Angle Rotors, 12x15 ml	1,25,913	RM15	Reducer 15 ml 4/pk
BRK5206	High Speed Fixed Angle Rotors, 6x50 ml	1,17,497	RM25	Reducer 10 ml 4/pk
RM05	Reducer 5 ml 4/pk	8,080	RL10	Reducer 10 ml 6/pk
RM10	Reducer 10 ml 4/pk	8,080	RL25	Reducer 25 ml 6/pk
RM15	Reducer 15 ml 4/pk	8,080	RL50	Reducer 50 ml 6/pk
RM25	Reducer 10 ml 4/pk	8,080	RL85	Reducer 85 ml 6/pk
BRK5324	Fixed angle rotor 24 x 15ml	70,700	BRK5224	High Speed Fixed Angle Rotors 24x15 ml
BRK5308	Fixed angle rotor 8x50 ml	70,700	BRK5208	High Speed Fixed Angle Rotors 8x50ml
BRK5100	Fixed angle rotor 6x100 ml	87,533	BRK5210	High Speed Fixed Angle Rotors 6 x 100ml
RM05	Reducer 5 ml 4/pk	8,080	BRK5256	High Speed Fixed Angle Rotors 6 x 250ml
RM10	Reducer 10 ml 4/pk	8,080	RX10	Reducer 10 ml 4/pk
RM15	Reducer 15 ml 4/pk	8,080	RX25	Reducer 25 ml 6/pk
RM25	Reducer 10 ml 4/pk	8,080	RX50	Reducer 50 ml 6/pk
RL10	Reducer 10 ml 6/pk	26,933	RX85	Reducer 85 ml 6/pk
RL25	Reducer 25 ml 6/pk	26,933	RX100	Reducer 100 ml 6/pk
RL50	Reducer 50 ml 6/pk	26,933	RX175	Reducer 175 ml 6/pk
RL85	Reducer 85 ml 6/pk	26,933	BRK5424	Fixed angle rotor 24 x 2ml
	1	-, -		·

397

Price(₹)

POR POR

POR

1,17,497

58,580 1,84,830 2,52,163 3,36,330 9,427

7,070

21,883 6,397

POR 88000

POR 98,000

> POR POR

1,34,330

1,17,497

70,700 70,700

87,533 8,080 8,080 8,080 8,080 26,933 26,933 26,933 26,933 1,51,163 1,42,747 1,66,313 2,52,163 28,617 28,617 28,617 28,617

2016-17

28,617 28,617 50,163

E-mail : info@genetixbiotech.com

CAT#	Product Description	Price(₹)
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183
CR7FS	Floor Standing Centrifuge, capacity up to 3L, max speed 15000 rpm/22000 rcf	POR
CR7FSR	Refregirated Floor Standing Centrifuge, capacity up to 3L, max speed 15000 rpm/22000 rcf	POR
BRK3000	Swing out rotor Shown with B2000 Buckets and sealed lids B5319 (max 2 lit)	1,67,996
B5319	Sealed Lids (4)	20,032
B3000	Bucket (set 4) REQUIRED 750ml max per bucket, 4/pk	1,51,163
BRK5540	Microtitor Plate Rotor 4 x Standard or 2 x High Plates	1,17,497
BRK5324	Fixed angle rotor 24 x 15ml	70,700
BRK5308	Fixed angle rotor 8x50 ml	70,700
BRK5100	Fixed angle rotor 6x100 ml	87,533
BRK5100	Fixed angle rotor 6x100 ml	87,533
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
RL10	Reducer 10 ml 6/pk	26,933
RL25	Reducer 25 ml 6/pk	26,933
RL50	Reducer 50 ml 6/pk	26,933
RL85	Reducer 85 ml 6/pk	26,933
BRK5224	High Speed Fixed Angle Rotors 24x15 ml	1,51,163
BRK5208	High Speed Fixed Angle Rotors 8x50ml	1,42,747
BRK5210	High Speed Fixed Angle Rotors 6 x 100ml	1,66,313
BRK5256	High Speed Fixed Angle Rotors 6 x 250ml	2,52,163
RX10	Reducer 10 ml 4/pk	28,617
RX25	Reducer 25 ml 6/pk	28,617
RX50	Reducer 50 ml 6/pk	28,617
RX85	Reducer 85 ml 6/pk	28,617
RX100	Reducer 100 ml 6/pk	28,617
RX175	Reducer 175 ml 6/pk	28,617
BRK5424	Fixed angle rotor 24 x 2ml	50,163
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183

CAT#	Product Description	Price(₹)
CR9FS	Floor Standing Centrifuge (capacity up to 4L Max),	
	max speed 15000 rpm/22000 rcf	POR
CR9FSR	Refregirated Floor Standing Centrifuge (capacity up to 4L Max), max speed 15000 rpm/22000 rcf	POR
BRK3000	Swing out rotor Shown with Buckets and sealed lids B5319	POR
B5319	Sealed Lids (4)	POR
B2000	Bucket (set 4) REQUIRED 500ml max per bucket, 4/pk	POR
BRK3000	Swing out rotor Shown with Buckets and sealed lids B5319	1,67,996
B5319	Sealed Lids (4)	20,032
B3000	Bucket (set 4) REQUIRED 750ml max per bucket, 4/pk	1,51,163
B4000	Bucket (set 4) REQUIRED 1000ml max per bucket, 4/pk	2,52,163
BRK5540	Microtitor Plate Rotor 4 x Standard or 2 x High Plates	1,17,497
BRK5324	Fixed angle rotor 24 x 15ml	70,700
BRK5308	Fixed angle rotor 8x50 ml	70,700
BRK5100	Fixed angle rotor 6x100 ml	87,533
RM05	Reducer 5 ml 4/pk	8,080
RM10	Reducer 10 ml 4/pk	8,080
RM15	Reducer 15 ml 4/pk	8,080
RM25	Reducer 10 ml 4/pk	8,080
RL10	Reducer 10 ml 6/pk	26,933
RL25	Reducer 25 ml 6/pk	26,933
RL50	Reducer 50 ml 6/pk	26,933
RL85	Reducer 85 ml 6/pk	26,933
BRK5224	High Speed Fixed Angle Rotors 24x15 ml	1,51,163
BRK5208	High Speed Fixed Angle Rotors 8x50ml	1,42,747
BRK5210	High Speed Fixed Angle Rotors 6 x 100ml	1,66,313
BRK5256	High Speed Fixed Angle Rotors 6 x 250ml	2,52,163
RX10	Reducer 10 ml 4/pk	28,617
RX25	Reducer 25 ml 6/pk	28,617
RX50	Reducer 50 ml 6/pk	28,617
RX85	Reducer 85 ml 6/pk	28,617
RX100	Reducer 100 ml 6/pk	28,617
RX175	Reducer 175 ml 6/pk	28,617
BRK5424	Fixed angle rotor 24 x 2ml	50,163
BRK5436	Fixed angle rotor 36 x 0.5ml	50,163
BRK5448	Fixed angle rotor 48 x 0.2ml	50,163
BRK5494	Fixed angle rotor 4 x PCR Strips	54,708
RS04	Reducer for 0.2 ml for BRK5424 rotor 24/pk	10,100
RS05	Reducer for 0.5 ml for BRK5424 rotor 24/pk	10,100
BRK5401	Haematocrit rotor 24 x capillary & 12 x 2ml	52,183
		,



Universal Centrifuge

Sophisticated and User-Friendly design

Features & Technical data :

- This centrifuge is "Class I" medical device, it is to provide a desired testing within the range up to 15000rpm
- Sophisticated and user-friendly design with ERROR detection
- Choice of versatile rotors interchangeable to meet your lab purpose.
- Brushless DC drive motor features low temperature, quiet operation and maintenance free.
- Automatic braking system at the end of run. Braking time can be altered upon request when ordering
- Stainless steel interior chamber. A transparent viewinder on top easy to monitor the rotor spinning.
- For safety purpose, the motor can't spin when lid is opened.
- Imbalance alarm prevents damage by gently bringing rotor to a complete stop.

Max RPM / RCF

Combination of :

14,000rpm /16,083 xg

15,000 rpm / 20,630 xg

15.000 rpm / 20.630 xa

15,000 rpm / 15,672 x g 15,000 rpm / 16,350 x g

15.000 rpm / 15.659 xg

5,000 rpm / 2,929 xg

5,000 rpm / 3,172 xg

5,000 rpm / 2,865 xg

5,000 rpm / 3,284 xg 15,000 rpm / 22,640 xg or

12,000 rpm / 14,490 xg or

4500rpm / 2513 or 2490xg

13,000 rpm / 17,005 xg

- Overheating sensor detects temperature of motor and driver.
- Interlocking lid prevents accidental opening during operation. Override lets you open lid in case of power failure.
- Module microprocessor-based circuit board ensures excellent performance and easy for maintenance.
- PLC-036HS functions programs to identify rotor type for an accurate RCF for each rotor by gentle touch the key.

Specification:

Model	PLC-036	PLC-036H	PLC-036HS
Overall dimension	320 x 400 x 320mm	320 x 400 x 320mm	320 x 430 x 330mm
Drive motor	Brush motor, 100W	Brushless, 153W, 24VDC	Brushless, 153W, 24VDC
Chamber	Stainless steel #304	Stainless steel #304	Stainless steel #304
Rotor	Interchangeable	Interchangeable	Interchangeable
Speed indicator	LED, 3-digit x 100rpm	LED, 3-digit x 100rpm	LED, 4-digit x 10rpm
Speed control	Microprocessor	Microprocessor	Microprocessor
Timer	LED digital, 0-99 min.	LED digital, 0-99 min.	LED digital, 0-99 min.
Power supply	100V ~ 240V, 50/60Hz,	100V ~ 240V, 50/60Hz,	100V ~ 240V, 50/60Hz,
Speed (rpm)	0 – 12000rpm	1000 – 15000rpm adjustable	1000 – 15000 rpm adjustable
Brake	Automatic braking system	Automatic braking system	Automatic braking system
Safety interlocking lid	Yes	Yes	Yes
Lid open override	Yes	Yes	Yes
Imbalance detection	Yes, alarm & brake	Yes, alarm & brake	Yes, alarm & brake
Overheat alarm	Yes	Yes	Yes
ERROR detection	Yes, (5 causes)	Yes (5 causes)	Yes, (5 causes)
Emergency STOP	Yes	Yes	Yes
Safety shutout device	Yes	Yes	Yes
RPM / RCF conversion	NA	NA	Yes
Price (Rs.) without rotor	POR	POR	POR



A-2420 A-2420A A-1520





F-2415

(Mixed 50+15ml)

Reader for HCT (Aluminum)

Universal Centrifuges

• The measurements are approximate. The tolerance is possible

E-mail : info@genetixbiotech.com

Rotor ordering Information :

Tubes x No.

1.5ml (or 2.0ml) x 18

Combination of :

1.5ml / 2.0ml x 24

- 2.0ml x 12 tubes -

L 1.5ml x 12 tubes -

0.2ml x 32 (micro-plate)

15 (or 10)ml x 8 tubes

15 (or 10)ml x 12 tube

5 ml x 24 tubes

0.75ml x 24 tubes

24 Capillary tubes

50ml x 4 + 15ml x 4

50 I x 4 tubes

1.5ml(or 2.0ml) x 24 tube

Rotor

A-1820

A-2420

A-2420A

A-3202

A-0815

A-1215

A-2405

H-0450

F-2415

For HCT

A-1550

Tube Holder Available :

]	Dimension		Suggested tubes
	14mm (I.D.) x 66mm (H.)		4 ~ 8ml (12 x 75mm or 100mm)
	17mm (I.D.) x 90mm (H.) 30mm (I.D.) x 102mm (H.)		8.5 ~15ml. (16 x 100 or 17 x 117/120mm)
			50ml (29 x 107mm, or 29 x 115mm)
1	. 7		

X Additional 17mm x 97mm (H.) holder is also available solely for PRP use. ※ Any tubes within the dimension of the Holders are applicable.

* A-2420, A-2420A, A-3202 are not applied to PLC-036

Fixed angle rotor for 15ml is recommended the max 5000rpm.

A-1550

GENETIX BRAND

GTX-PLC-630





PLC-036H





Centrifuge with Swing-out Rotor



Features :

- Brush-less induction driven motor
- Choice of Swing-out rotor or Fixed angle rotor
- RPM / RCF conversion automatically
- Imbalance alarm & shutout
- Interlocking lid system
- Lid-open override device
- Automatic braking system
- Errors detection
- Emergency STOP
- Stainless steel interior chamber
- Microprocessor-based control system
- Ideal for general purpose or PRP use in Hospital & clinic.

Specifications :

Overall dimension	360 x 450 x 295mm
Net weight	19 kg (not include buckets)
Speed range	200-5000rpm adjustable
Max RCF	4124 x g, LED digital display
Rotor type	Swing-out or ixed angle
Motor	Brush-less, 300W
Timer	2-digital, 99 min, LED digital
Imbalance detection	Yes, alarm and shutout
Errors detection	Yes, automatically
Brake	Automatic braking system
Interlocking lid	Yes
Lid open override device	Yes,
Safety shutout device	Yes
Overheat alarm	Yes
Power	220V, 50Hz

Buckets (tube carriers) + Fixed rotor

Bucket	Capacity / Tubes	Max RPM / RCF
M-1560	1.5ml x 60	4000 / 2639 xg
M-2260	2/2ml x 60	4000 / 2639 xg
M-0548	5.0ml x 48	4000 / 2639 xg
T-1516	15ml x 16	5000 / 4124 xg
T-5004	50ml x 4	5000 / 4124 xg
H-1615	15ml x 16 (Fixed Angle)	5000 / 4124 xg

Swing-out Rotor :



T-1516 (15ml x 16) M0548 / M-2260 (5mlx48, 2.2mlx60)

Technical Data :

Sophisticated module electronic circuit for easy maintenance.)

- Stainless steel chamber easy for cleaning ensuring to be free from contamination
- Automatic imbalance detection system prevents damage by gently bringing rotor to a stop.
- Automatic braking system brakes to complete stop gently within 1 minute when the set time ended
- LID LOCK lamp illuminates when the lid is locked properly.
- Electric interlocking system prevents the lid open during spinning. Press LID OPEN gently, the lid will be opened automatically. In case of the failure of the main power, Lid-open override system is designed to open LID manually.
- Convert RPM and RCF readings automatically from one to the other, convenient for choice of application.
- Button STOP functions to stop spinning in case of emergency.
- Features Errors detection: Rotor Imbalance, Disengaged connector, Overload, Driver overheat, Motor overheat.
- Module microprocessor-based circuit board ensures excellent performance and easy for maintenance,
- Indicators of SPIN, ALARM, LID OPEN, SV, RCF/RPM, TIME.



(50ml x 4)

H-1615 (16 x 15ml) (Fixed Angle Rotor)

Intended use :

This centrifuge is "Class I" medical device, it is to provide a desired testing within the range of 1000 – 15000rpm for different test tubes containing diagnostic specimens for blood separation of Red blood cell, Leucocytes, plasma, serum, platelet, urine etc. for qualitative or quantitative test procedures. Then proceed with the further diagnostic examinations and checkup for general purpose, PRP, or the related disease syndrome of the patients. It is ideal for use in hospital, Clinics, Laboratory Center.

GENETIX BRAND

INSTRUMENTS

Table Top Centrifuge

Swing –out (Horizontal) Rotor

S-0815: 8 x 15ml (120ml.), Max 4000rpm / 2,611xg S-0650: 6 x 50ml (300ml.), Max 4000rpm / 2,755xg

Large size for PRP use and other general purpose.

Features :

- Brush-less DC driven motor
- Swing-out rotor, and Fixed angle rotor is also available
- Interchangeable rotors for swing-out and angle rotor. Features7 in ONE.
- RPM / RCF conversion automatically
- Imbalance alarm & shutout
- Interlocking lid system
- Universal power source available from 100V to 240V, 50/60Hz
- 5 Errors detection
- Emergency STOP
- Stainless steel interior chamber
- Microprocessor-based control system
- Ideal for general purpose or PRP use in Hospital & clinic.

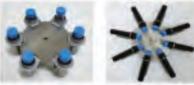
Specifications:

Model	PLC-012H (B)			
Overall dimension	510 x 550 x 355mm			
Net weight	28 kg (not include rotor)			
Control	Microprocessor control			
Rotor	Choice of Swing-out or ixed angle rotor			
RPM / RCF	RPM / RCF conversion automatically			
Speed range	1000 ~ 4000rpm (10rpm increment)			
Max RCF (swing-out)	2862xg (S-0815) & 2755xg (S-0650)			
Rotor type	Swing-out or ixed angle			
Motor	Brush-less, DC24V, 374W			
Timer	2-digital, 99 min, LED digital			
Imbalance detection	Yes, alarm and shutout			
Errors detection	Yes, (5 errors)			
Brake	Automatic braking system			
Interlocking lid	Yes			
Lid open override device	Yes,			
Safety shutout device	Yes			
Overheat alarm	Yes			
Power source	Total power 100V ~ 240V, 50/60Hz			

Technical Data :

- Automatic imbalance detection system prevents damage by gently bringing rotor to a complete stop.
- Manual override lets you open lid in case of power failure.
- Module microprocessor-based circuit board ensures excellent performance and easy for maintenance.
- Lid can't be opened only when the power is switched on. Press button "LID OPEN" to open lid.
- Automatic conversion RPM/RCF. Just touch keypad to select RPM or RCF to meet your operating requirement.
- Safety interlocking system. LID can't be opened while rotor is spinning unless the set time has elapsed.

Rotor: (S-0650 for PLC-012H (B) only)



S-0650 (6 x 50ml)







GTX-PLC-H210 (A)

Intended use :

This centrifuge is "Class I" medical device, it is to provide a desired testing within the range of 1000 - 4000rpm for different test tubes containing diagnostic specimens for blood separation of Red blood cell, Leucocytes, plasma, serum, platelet, urine etc. for gualitative or guantitative test procedures. Then further with diagnostic examination and checkup for general purpose, PRP, or the related disease syndrome of the patients. It is ideal for use in hospital, Clinics, Laboratory Center.





GTX-PLC-H210



S-0815 (8 x 15ml)



Universal Centrifuge (6 in ONE)

GTX-PLC-H210A GTX-PLC-E210

Specifications :

Universal Centrifuges

Code	GTX-PLC-E210	GTX-PLC-H210
	GIX-PLC-E210	GIX-PLC-H210
Timer	Mechanical, 60min	Digital 99 min.
	Digital 99 min.	Digital 00 min.
Speed control	Analog	Mioroprocesor
Speed control	Microprocessor	Microprocessor
Lid lock	Yes	Yes
Brake	Electrical switch	Electrical switch
Safety shutout	Yes	Yes
Chamber	Stainless steel	Stainless steel
Motor Brush 100W		Brush 120W
Chamber	Stainless steel	Stainless steel

Rotor Available :

H-0450







GTX-PLC-E210







Technical Data :

- GTX-PLC-210 series provides versatile rotors that allow you to process different applications and you're your cost.
- Variable speed control for all purposes sustains to separate substance, remove moisture or simulate gravitational effects.
- Air intake holds in the cap help keep centrifuge cool during the extended use.
- Durable cabinet in constructed of heavy gauge steel with powder coating ensures scratch free and erosion free.
- Safety locking latch and inter switch shut off motor automatically when lid is opened during spinning.
- Rotor changes are fast and simple with the quick-release rotor nut with an attached hexagon wrench.
- Modular electronic circuit easy for handling and maintenance. S-0815(Swing-out)
- Press toggle switch and Brake to the complete stop within 15 20 seconds.

Rotor Available: (Option to meet your requirements)

	H-1050: 10 x 50ml	Max 3700 rpm / RCF 2668 x g
GTX-PLC-420	H-2415: 24 x 15ml	Max 3600 rpm / RCF 2890 x g

※ Fixed angle rotor of 15ml is recommended not exceed 5000rpm.

D	otor	Capacity (ml)	Max RPM / RCF	Max RPM / RCF	Suggested tubes	
R	otor	Capacity (III)	GTX-PLC-210	GTX-PLC-H210	Suggested tubes	
A-	-0815	8 x 15 (or 10)	5000rpm / 2949xg	5000rpm / 2949xg	16x100 or 17x120mm (10 or 15ml)	
A-	-1215	12 x 15 (or 10)	5000 / 3172	5000 / 3172	16x100 or 17x120mm (10 or 15ml)	
A-	-2405	24 x 5.0ml	5000 / 2865	5000 / 2865	12mm x 75ml, round bottom	
F-3	2415 (capillary)	24 x 0.75ml	12000 / 14490	12000 / 14490	1.2mm x 75mm Capillary tube	
H-	-0450	4 x 50ml	5000 / 3284	5000 / 3284	30mm x 115mm	
S-	-0815 swing-out	8 x 15ml	N/A	6170 / 6256	Applied to GTX-PLC-H210 only	



S-0815(Swing-out) Apply to GTX-PLC-H210

GENETIX BRAND

BENCH TOP

Micro Haematocrit Centrifuge Series





KHT-430B



KHT-400

PLC-012B



KHT-410E



PLC-036



F-2415 (Capillary x 24 tubes)



Reader for HCT

(Aluminum)



Intended use :

This is "Class 1" medical device, providing a speed of 12000rpm to separate the red blood cells, and define the volume percentage PCV of Red Blood Cells against the whole body reflecting the status of Red Blood Cells in patients with normal and abnormal, including anemia (Red blood cells abnormally total low) and polycythemia (Red blood cells abnormally increased). The normal value of HCT for male is 40-54% and 38-47% for female. It is also tested for Jaundice and also microbe immunity genetics and general clinic test. Ideal for use in hospital, clinic and lab center.

2016-17

Specifications :

Model	PLC-012E KHT-430B		KHT-410E	KHT-400	
woder	PLC-012E	PLC-012B	KH1-410E	KI1-400	
Dimension (W*D*H)	310 x 360 x 310mm	310 x 360 x 310mm	255 x 295 x 240 mm	260 x 280 x 240 mm	
N. weight (kg)	15 kg	16 kg	11 kg	7 kg	
Motor	Brush motor	Brush motor	Brush motor	Brush motor	
Brake	Switch brake	Automatic brake	Switch or automatic	Switch brake	
Max speed (±10%) Max	12000rpm adjustable	12000 ~ 13000rpm	F-2415: 12000~13000rpm	12000 ~ 13000rpm	
RCF	14490xg	14490~17005xg	14490~17005xg	14490~17005xg	
Timer	Digital 99 min	Digital 99 min	Digital 99 min	Mechanical 60 min	
Safety locking lid	Yes	Yes	Yes	Yes	
Rotor with Lid	F-2415	F-2415	F-2415	F-2415	
Capillary tube	24 capillary tube	24 capillary tube	24 capillary or micro tubes	24 capillary tube	
Price (Rs)	POR	POR	POR	POR	

Capillary tube: 1.1 – 1.2mm (I.D.), Wall 0.2mm + 0.02mm, Length 75mm Quality Standard: ISO9001/13485, CE marking, GMP, FDA Safety locking system: Shut off power when lid is opened during motor spinning.

Technical data :

- Fast acceleration to max 12000 ~ 13000rpm (F-2415).
- Press toggle switch to brake within 15 20 seconds. PLC-012B and KHT-430B come with automatic brake.
- Transparent viewer on top provides an easy investigation of rotor running.
- Includes a Reading scale as standard accessory.
- Module microprocessor-based circuit board ensures excellent performance and easy for maintenance.
- % Model PLC-012E and PLC-036 are mainly used as a Universal Centrifuge available for various Rotors.

Constant-Temp Water Bath



Specifications:

Model	GTX-WCY-01	GTX-WCY-04M	GTX-WCY-010 (11L)	GTX-WCY-03S	GTX-WCY-05
			GTX-WCY-010E (22L)		
Bath Volume	24 L.	12 L.	24 & 12 L	24 L	5 L.
Overall dimension	59 x 40 x 26.5cm	39 x 33.5 x 36cm	59.5 x 39 x 45cm	59.5 x 39 x 45cm	40.5 x 20.5 x 31cm
Temp readout	Thermometer	Thermometer	LED digital	LED digital	Thermometer
Temp preset	N.A.	N.A.	N.A.	25°, 37°, 56°C	N.A.
Temperature set	Ambient~100°C	Ambient~100°C	Ambient~99.9°C	Ambient~99.9°C	Ambient~90°C
Uniformity (at 37°C)	±0.5°C	±0.5°C	±0.2°C	±0.2°C	±0.5°C
Water circulation	Stirrer	Stirrer	Stirrer	Stirrer	Stirrer
Temp control	Thermostat	Thermostat	PID	PID	Thermostat
Timer	N.A	N.A	YCW-010E only	N.A.	N.A
Over-heat shutout	NO	NO	Yes	NO	NO
Heating element	1.0 KW	1.0 KW	1.0 KW	1.0 KW	500 W
Optional	Back-up battery Drain + Shelf				

Bath dimension: 22 L: 50x29.5x15.5 cm; 11 L: 30x24x15cm Optional accessories: Gable Lid, Test Tube Rack, Lid with Concentric Rings

Features :

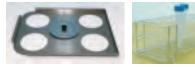
2016-17

- Providing a desired test through a thermostatic temperature with ambient to 99.9 or 100°C. Ideal for biological, clinical research, medical, bio-chemical, industry and education laboratory.
- Molded bath with round corners and seamless stainless steel sides ensure eficient circulation and easy for cleaning.
- Equipped with immersion heating element sheathed with stainless steel, corrosion free.
- Improve temperature uniformity by rotating water stirrer to direct low to various areas of the bath.
- Optional concentric rings cover minimizes heat loss when you suspend lasks or other vessels in the bath.
- GTX-WCY-010, GTX-WCY-010E comes with built-in microprocessor-based digital controller. Audible & visible alarm is activated and shut out power to 2°C above the set point. Timer starts working when the set temperature has been stabilized.
- Functions alarm and the display with "END" after the completion of the operation cycle.
- Drain valve and perforated tray are optional for extra cost to meet your requirement.
- GTX-WCY-01, GTX-WCY-04M are the most practical and economic models, but with excellent performance. Pilot lamp indicates the heater is energized and stabilized. Comes with mercury thermometer for direct readout.

Concentric Rings with Lid

Rings of inner diameter: 107, 80, 55, 31.5, 21mm (5 openings for 22 liters and 2 openings for 11 liters)

Test Tube Racks : 13mm or 18mm x 40 (or 20) wells and others



Lid with concentric rings

Stainless steel Tube Rack

E-mail : info@genetixbiotech.com

GENETIX BRAND



Dry Bath Incubators (Block Heaters)



Features :

GTX-BD-006E, GTX-BD-006M & GTX-BD-006E-150

- Activate auto-off function to automatically shut out heater at the end of timed cycle.
- Digital temperature display for actual temperature PV and setting SV.
- Each block has a well to accommodate a removable thermometer, which monitors temperature of blocks.
- Timer start working when the preset temperature has been stabilized ensures an accurate incubation effect.
- When complete the heat cycling, the timer will alarm and display "END".
- Memory stores the set temperature and time of previous operation, use these set points to repeat the new operation and save time, or preset our new desired set points.
- GTX-BD-006M accommodates 2 blocks with cover for microplate test. Comes with a handle to remove the block for safety.
- GTX-BD-006E-150 features double wall construction with insulator by iberglass for durability and good heat retention. Maximum
- temperature is designed up to 150°C capable of functioning more applications. • Safety devices: Over temperature alarm; Heating failure alarm.

Specifications :

Catalan na	GTX-BD-006E	GTX-BD-006E-150	GTX-BD-006	GTX-BD-005	Number	Tube size	Openings No. / Ø
Catalog no.	GTX-BD-006M (microplate)	GIX-BD-000E-100	GIX-BD-000	GIV-DD-000	DB-0630	6mm	30 / 6.5mm
Overall dimension	370 x 245 x 145mm	360 x 290 x 110mm	370 x 240 x 115mm	215 x 230 x 115mm	DB-1020	10mm	20 / 10.5mm
Net weight	5.5 kg	6.0 kg	4.5 kg	3 kg	DB-1220	12 or 13mm	20 / 13.5mm
Temp setting/Reading	Digital (3-digit)	Digital (3-digit)	Analog/Thermometer	Analog/Thermometer	DB-1612	15 or 16mm	12 / 16.6mm
Temp range	Ambient to 99.9°C	Ambient to 150°C	25 – 105°C	25 – 105°C	DB-1812	18mm	12 / 18.6mm
Temp accuracy	±0.1°C	±0.1°C	±0.2°C	±0.2°C	DB-2012	20mm	12 / 20.7mm
Uniformity (at 37°C)	±0.2°C	±0.2°C	±0.5°C	±0.5°C	DB-2506	25mm	6 / 25.7mm
Temp sensor	PT-100	K-Type	* NTC	* NTC	DB-15E-20	1.5ml Eppendorf	20
Temp control	PID	PID	PID	PID	DB-05E-20	0.5ml Eppendorf	20
Overheat alarm	Yes	Yes	No	No	DB-COM-3	25+12+6mm	3+5+6 holes
Heating element	450W	450 W	450W	200W	(Combination)	or your request	
Timer (with HOLD)	Digital 99 hr. 59 min	Digital 99hr. 59 min	No	No	DB-0000	Solid (no holes) us	sed as HOT PLATE
Optional accessory	Transparent Lid	Transparent Lid	Transparent Lid	Transparent Lid	DB-096M	Micro-plate 96 we	lls
Price (Rs.)	POR	POR	POR	POR	Block size	100 x 75 x 50 (mn 155 x 100 x 50 (m	n) m) Micro-plate

Dry Bath Incubators

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* NTC · Negative Temperature Coeficient Blocks available :

BENCH TOP

Shaking Water Bath

GTX-SWB-S210, GTX-SWB-S110

Constant-Temperature Horizontal Shaking Bath

Technical Data :

- This equipment combines the features of heated bath and mechanical shaking
- function to agitate samples. Intended use for biology, biochemistry, industry and pharmacology applications.
- Choice of digital or analog setting to meet your requirement.
- Built-in circulating stirrer ensures uniform bath temperature.
- Heating lamp indicates the heating element is energized.
- When the set temperature is stabilized, the heating lamp becomes blinked or snuffed out.
- Tube rack and lask platform can be raised and lowered to suit the lengths of different vessel and test tubes. They are detachable and easy for installment.
- Seamless stainless steel inner chamber with round concerns gives added strengths and easy for clean.
- Steel outer housing with powder coating, corrosion and scratch free.
- An induction motor produces a 20mm circular motion with 0 dB, maintenance free.
- Shaking stroke is 20mm reciprocally per cycle.

Specifications :

Ostala n na	CTV CWD 040C	CTV SWD 0446		
Catalog no.	GTX-SWB-012S GTX-SWB-011S			
Tank capacity	24 liters approx.	12 liters		
Working capacity	17.5 liters approx.	6.5 liters approx.		
Chamber	500 x 300 x 150mm	300 x 240 x 150mm		
Overall dimension	740 x 335 x 360mm	530 x 300 x 310mm		
Temperature setting	Digital, 3-digit			
Temperature readout	LED digital			
Timer	99 Hr. 59 min. + HOLD	99HR.59MN + HOLD		
Shaking speed	Adjustable 20 – 200 rpm			
Temperature control	P.I.D.			
Temperature sensor	PT-100			
Temperature range	Ambient to 99.9°C	Ambient to 70°C		
Temperature resolution	0.1°C			
Over temperature cutoff	Yes, (2°C to the set point)			
Shaking stroke	20mm reciprocal per cycle			
Drain valve	Yes			
Stability	±0.05°C at 37°C			
Uniformity	±0.3°C			
Low water cutoff	Yes			
Water circulation	Yes, circulating Stirrer ensures	uniform temperature		
Wattage consumption	1KW(Heater)+25W(Motor) 600W(Heater)+6W(Motor)			
Optional accessories	- Flasks platform (Clamps included) - Test tube rack (springs included)			
Price (Rs.)	POR	POR		





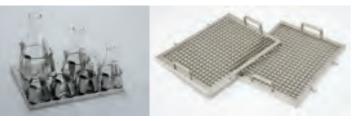
GTX-SWB-012S

Optional Accessories

A) Flask Rack

Cat. No.	Flasks	Number
FP-025	25 ml	20 clamps
FP-050	50 ml	20 clamps
FP-125	125 ml	12 clamps
FP-250	250 ml	6 clamps
FP-500	500 ml	4 clamps
FP-1000	1000 ml	2 clamps

B) Tube Rack - Max number of holes: 300 holes - Applied to 5ml, 10ml, 15ml, 50ml



GENETIX BRAND

E-mail : info@genetixbiotech.com

Shaking Water Baths



Pipette Shaker

GTX-PS-2A/GTX-PS-8B

Features :

- Equipped with 2-prong pipette clamps for 6 or 8 pipettes operation.
- GTX-PS-6 feathers 2-mode operation, i.e. "SWITCH" activated for continuous operation, or "TIMER" activated operation to preset time up to 60 minutes.
- Turn switch to ON position for continuous operation, or turn to TIME position then dial present your desired time for intermittent operation.
- Pilot lamp indicates the power is switched on when the continuous operation is starting
- GTX-PS-8 features various speed controls by turning the speed regulator.
- Inexpensive cost ideal for laboratory clinic or education.

Specifications:

Model	GTX-PS-6	GTX-PS-8
Dimension	140 x 170 x 155mm	175 x 170 x 115mm
Capacity	6 places	8 places
Timer	Rotary 60 min.	N/A
Net weight	2.4 kg	1.6 kg
Price (Rs.)	POR	POR





Dry Bath

-eatures

Microprocessor control

The built-in unique microprocessor can provide precise temperature control for a variety of biochemical experiments.

Heating chamber in one piece

Sahara 310/320's heating chamber is made of one-piece aluminum with PTFE coating and can work as a small water bath.

Various optional heating blocks Various types of heating block are available for option, mass customization is acceptable.

Safety compliance CF certication



Molecular biology **Biochemistry**



Specification

		Model	Dry Bath 310	Dry Bath 320
		Capacity	1 block	2 block
		Temp. range	Ambient +5 - 150°C	Ambient +5 - 150°C
The optional blocks		Resolution	0.1°C	0.1°C
GX-179300-01	Block Module, 0.2 ml, 64 well (depth: 17mm)	Accuracy	<u>+</u> 0.2°C	<u>+</u> 0.2°C
GX-179300-02	Block Module, 0.5 ml, 20 well (depth: 25mm)	Timer	0~9999 min	0~9999 min
GX-179300-03	Block Module, 1.5 ml (or 2.0ml), 20 well (depth: 33mm)	ninei	09999 11111	0999911111
GX-179300-05	Block Module, 13 mm diameter , 20 well (depth: 36mm)	Display	4 1/2" digital LED	4 1/2" digital LED
GX-179300-06	Block Module, 20 mm diameter , 12 well (depth: 45mm)	Machine dim. (mm)	270mm (L)x200r	nm(w)v00mm(L)
GX-179300-07	Block Module, 25 mm diameter , 6 well (depth: 45mm)	Machine unit. (mm)	27011111 (L)X2001	
GX-179300-08	Combination Block Module, 0.5 ml x12 well and 1.5 ml x 12 well	Block dim. (mm)	104mm(L)x79mr	n(w)x50mm(H)
GX-179300-09	Combination Block Module, one side for 0.5 ml x 30 well and			1
	another side1.5ml (or 2.0 ml) x 20 well	N.W w/o. block	2.6kg	2.8kg
GX-179300-10	Block Module, for 15 ml centrifuge tube,12 well (depth: 45mm)	Safety	Cut off at 170°C	Cut off at 170°C

Piptte Shakers

GENETIX BRAND

Loading Canacity

Loading Capacity	
Tubes / Models	GTX-RM-370 (7
5.1	10.1.1

5ml	18 tubes	12 tubes
10ml, 15ml	12 tubes	8 tubes
50ml	12 tubes	8 tubes

Roller Mixers

3-Dimentional Rocking Rolling

-Fixed speed & Adjustable

-2 modes of operation: Timer and Switch

Features :

- Roller Mixers have been designed with functions, reliability and safety in mind, providing a gentle and guiet rocking and rolling mixing at a fixed speed of 40rpm or adjustable speed from 10 - 40rpm for blood samples, Reagents, viscous substances and others that rocking and rolling action is required.
- The rocking and rolling action is motioned simultaneously by the built-in POM gears quietly and smoothly.
- 19mm diameter eccentric to produce 3-dimension rocking at both sides.
- Operates for continuous or set time for intermittent operation up to 180minutes with HOLD function.
- Choice of 7 rollers (GTX-RM-370) or 5 rollers (GTX-RM-370B) to meet your requirements.

GTX-RM-370

7 rollers

295 x 440 x 130mm approx.

6 kg (13.2 Lb.) approx.

32mm (Ø) x 320mm (L)

Gear motor 24V, 5.17W

Rotary 180 min. + HOLD

19mm diameter

5 kg (11 Lb.)

220V/0.012A

220V. 50Hz

POR

Modes of Operation:

Fixed speed at 40rpm or adjustable from 10 ~ 40rpm (±3rpm)

[Set ixed speed to 40rpm by pressing switch to FIXED position or set adjustable speed by pressing switch to VR position]

Fix at 40rpm (±3rpm) or adjustable from 10 ~ 40 rpm.

2 modes for Continuous or timer activated Intermittent

rollers)

- 1. Timer activated for intermittent operation
- 2.Timer HOLD for continuous operation

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Speed (Fix & adjustable)

Overall dimension

Model

Net weight

Roller size

Motor

Timer

Operation Rocking range

Max load

Power source

Price (Rs.)

Current

2016-17

Roller number

GENETIX I	BRAND
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GTX-RM-350(B) (5 rollers)



Fix at 40rpm (±3rpm) or adjustable from 10 ~ 40rpm

2 modes for Continuous or Timer activated for intermittent

GTX-RM-350 (B)

5 kg (11.0 Lb.)

19mm diameter

5 kg (11 Lb.)

220V/0.012A

220V. 50Hz

POR

5 rollers

230 x 455 x 115mm approx.

32mm (Ø) x 320mm (L)

Gear motor 24V, 5.17W

Rotary 180 min. + HOLD





GTX-RM-370

GTX-RM370/GTX-RM350B



INSTRI MENTS

Table Top Orbital Shakers





VRN-480 Flask clamps (ordering information)

1	Code	Volume of Flask	Ø of lask	Total qty of held
	GE-125	125 ml	71 mm	15 pc
	GM-250	250 ml	85 mm	11 pc
5	GE-500	500 ml	107 mm	6 pc
	GE-1000	1000 ml	147 mm	2 pc



· · ·	<u> </u>	/
ne of Flask	Ø of lask	Total qty of held
าไ	71 mm	15 pc
าไ	85 mm	11 pc
าไ	107 mm	6 pc
าไ	147 mm	2 pc

GTX-TOS-480

GTX-TOS-480

- Triple eccentric drive mechanism and counterbalance provide a vibration free 3/8" orbit at high speeds, even under heavy or imbalanced loads. The solid-state controlled shaker speed is from 40 - 400 rpm.
- Choice of platforms i.e. Non-clamp or platform includes four-prong stainless steel clamps to hold Erlenmeyer lask.
- Unit displays speed on a 3-digit LED. Speed readout helps improve the repeatability of your test procedures.
- The shaker platform rotates on six permanently lubricated, sealed ball bearings. The entire drive, housed in a precision machine, sits on four cushioned feet that prevent creeping or movement on bench.
- Set switch for continuous operation or set time for intermittent operation for timed shaking up to 180 minutes.
- Quiet operation with very low dB.

Features :

- Ideal for mixing test solutions in micro-titration assays, and also for use in hematology, urology, or EIA/ELISA immunology and Microbiology etc.
- Textured non-slip rubber foam mixing pad holds various sizes of printed well slides, culture plates, lasks, and test tube racks by means of friction.
- Speed can be set by using a dial knob and can also be used for fixed speed shaking at 130rpm.
- Lighted ON/OFF switch makes it easy to see if unit is operating.
- Contoured platform allows GTX-TOS-210 to hold three 96-well micro plates and six plates for GTX-TOS-200 and GTX-TOS-360.
- GTX-TOS-480 has S.S. clamps to hold flasks and other labwares.
- Operate continuously or set time for intermittent shaking up to 60 minutes.

Specifications:

Model	GTX-TOS-200	GTX-TOS-210	GTX-TOS-360	GTX-TOS-480
Overall dimension	292 x 292 x 175mm	215 x 200 x 130mm	300 x 320 x 200mm	400 x 200 x 216mm
Platform dimension	263 X 263mm	215 x 175mm	263 x 263mm	422 x 282mm
Speed range	75 x 250 rpm	75 x 250 rpm	75 x 250 rpm	40 – 400 rpm
Orbit size (dia.)	21mm	21mm	21mm	25.4mm
Load at 100 rpm	1 kg	1 kg	1 kg	15 kg
Net weight	4.2kg	2.2 kg	3.2 kg	14.8 kg
Speed readout	N.A.	N.A.	Tachometer	Tachometer LED
Eccentric	One	One	One	3
Operation	Switch / Timer	Switch / Timer	Switch / Timer	Switch / Timer
Fixed speed	130rpm	130rpm	130rpm	130rpm
Price (Rs.)	POR	POR	POR	POR

GENETIX BRAND

GTX-TOS-200



GTX-TOS-210





BENCH TOP

Rocking Shakers

GTX-3RS-380A, GTX-3RS-380B

Optional Accessory :

Clamp for lasks

3-Dimension Motion

2	8	5
/		

Specifications:

	GTX-3RS-380A	Digital timer 99min. & HOLDE+ Digital Tachometer + Brushless motor	Rs. POR
Model	GTX-3RS-380B	Mechanical timer 180min.& HOLD + Dial speed meter + Brush motor	Rs. POR
Overall di	imension	305 x 325 x 190mm (WxDxH)	
Platform	dimension	300 x 300mm (11.81" x 11.81")	
Speed range		30 – 300 rpm adjustable	
Shaking angle		0, 5, 10, 15, 20 degree, adjustable	
Orbit size		18mm diameter	
Maximum load		3 kg (7.5 Lbs.)	1
Shipping weight		15kg (6.8 Lbs.)	
Power supply		220V (±10%), 50/60Hz	1
Standard accessory		Nonslip rubber mat	
Optional	accessory	Clamping strips. Positions adjustable	

Loading capacity :

Rubber dimpled platform accepts different sized centrifugal tubes that does not need the additional racks or clamps.

- 96-well Microplate :
- 10/15ml centrifugal tubes : 26 pc (Ø16mm or 17mm)

6 pc

- 5ml centrifugal tubes : 51 pc (Ø13.0mm)
- 2ml centrifugal tubes : 114 pc (Ø10.8mm)
- 1.5ml Eppendorf tubes : 114 pc (Ø10.8mm)
- 0.6ml Eppendorf tube : 160 pc (Ø 7.9mm)

Technical Data :

- Rocking motion shakers provide a rocking motion or a consistent 3-dimensional rocking motion. Use for gentle and uniform mixing of blood samples, cell suspensions, dye ixations and solutions in test tubes, lasks, or bottles. Ideal for applications requiring gentle, low- foaming agitation and uniform mixing of lab samples immunoassays, hybridizations, mixing blood samples, cell cultures and DNA extractions.
- Select from ixed-speed, ixed-shaking angel or adjustable-speed angle give you maximum control over sample agitation to meet your application purpose.
- Comes with a 30 x 30cm dimpled non-slip rubber mat suitable for different tubes simultaneously. Apply to different tubes up to 11mm diameter.
- Adjustable "tilt" lets you choose rotation angle and circulate liquid up/down/sideways and around ensuring complete mixing.
- Digital timer up to 99 minutes display and adjustable with 1 minute resolution.
- Shaking angle from horizontal to 20°. Variable speed controls let you adjust the exact agitation desired for staining, blotting and hybridization.
- Designed for molecular biology applications requiring constant rocking.

Hot Air Oven Sterilizer

Specifications :

Model	YCO-07, YCO-N01 (Digital)	YCO-010 (Microprocessor)
Chamber	Stainless steel SUS#304	
Temperature range	Ambient + 5°C to 250°C	
Control system	Microprocessor controlled system	
Temperature control	PID	
Temperature display	Digital LED	
Sensor	"K" type	
Standard Accessory	2 stainless steel shelves, interval is	adjustable
Capacity available	16L, 34 L, 53 L. 75 L, 110 L.	16L, 36 L, 57 L. 75 L, 110 L.
Timer	Mechanical, 180min + HOLD	Digital, 9hr. 59min + HOLD
Temperature setting/Display	Digital LED	Digital LED
Temperature uniformity	±3°C at 180°C	±3°C at 180°C
Temperature stability	±0.1°C at 180°C	±0.1°C at 180°C
Resolution	1°C	1°C
Over-heat alarm & shutout	Yes, 10°C above the set point	Yes, 10°C above the set point
Air convection	Natural convection	Forced convection by fan
Air vent	Yes	Yes
Quality standard	ISO, CE, GMP, FDA, Japan	ISO, CE, GMP, FDA, Japan



YCO-N01 (Digital)

GTX-OCY-07, GTX-OCY-N01 (Digital)		GTX-OCY-010 (Microprocessor)	
	Price (Rs.)		Price (Rs.)
16L	POR	16L	POR
34L	POR	36L	POR
53L	POR	57L	POR
75L	POR	75L	POR
90L	POR	90L	POR
110L	POR	110L	POR
150L	POR	150L	POR
200L	POR	200L	POR
250L	POR	250L	POR

Option: - All stainless steel exterior case,

- No-fuse current leakage breaker with O.C.
- Castors (Wheels) easy for delivery
- Other capacities available, (90 L, 150 L, 200 L, 250 L.)

Technical Data:

- Genetix Hot Air Oven is designed for general application in variety of baking, drying, conditioning, preheating, curing for dry content analysis, chemical resistance studies, glassware drying, dry sterilizer etc.
- Heavy-gauge glass iber insulation sustains to prevent the heat loss and maximize energy eficiency.
- Comes with Double wall of exterior steel treated by powder coating ensures scratch free and corrosion free.
- The height of stainless steel wire-rod shelf is adjustable in order to meet the sample dimension.

YCO-010 (YCO-N01 Digital)

- Function preheating with timer working only when the actual temperature at 2°C below set point.
- LED digital set and display for Power, Heating, PV, SV, Alarm, Timer and Operation Safety devices:
- Over temperature alarm and shutout device to 10°C above the set point.
- Sophisticated design to shut off power protecting sterilizer from excessive heating at 220°C if primary control fails.
- Audible & visible alarm indicated by indicator.
- Timer stop counting when PV is 5°C below SV after stabilization if door is opened, the memory will store the past time and start to count when the PV value returns to 2°C below SV.
- YCO-N01 is designed when the cost is the major consideration to the users. Natural convection is used when the accurate temperature control and uniformity are not critical important to users and your samples can't be disturbed by air current.
- YCO-07 (Microprocessor) features digital display, gravity natural convection without fan, Function ERROR detection, Temperature controlled by PID and "K" type sensor ensure good uniformity, accuracy and stability. Simple use and maintenance. Microprocessor control to enjoy the lower cost.

GENETIX BRAND



All Stainless Steel



2016-17



Laboratory Incubator

Specifications :

Model	GTX-NI-607, GTX-NI-601 (Digital)	GTX-NI-010 (Microprocessor)
Chamber	Stainless steel SUS#304	· · · · · ·
Temperature range	Ambient + 5°C to 75°C (Adjustable)	
Control system	Microprocessor controlled system	
Temperature control	PID	
Temperature display	Digital LED	
Sensor	PT-100	
Standard Accessory	2 stainless steel shelves, interval is a	djustable
Capacity available	16L, 34 L, 53 L. 75 L, 110 L.	16L, 36 L, 57 L. 75 L, 110 L.
Timer	Mechanical, 180min + HOLD	Digital, 99hr. 59min + HOLD
Temperature setting/Display	Digital LED	Digital LED
Temperature uniformity	±2°C at 37°C	±2°C at 37°C
Temperature stability	±0.1°C at 37°C	±0.1°C at 37°C
Resolution	0.1°C	0.1°C
Over-heat alarm & shutout	Yes, 4°C above the set point	Yes, 4°C above the set point
Air convection	Natural convection	Forced convection by fan
Air vent	Yes	Yes
Quality standard	ISO, CE, GMP, FDA, Japan	ISO, CE, GMP, FDA, Japan



Available for Stainless steel

GTX-NI-607, GTX-NI-601 (Digital)		GTX-NI-607,	GTX-NI-010 (Microprocessor)
	Price (Rs.)		Price (Rs.)
16L	POR	16L	POR
34L	POR	36L	POR
53L	POR	57L	POR
75L	POR	75L	POR
110L	POR	110L	POR

Option: Castors

10



GTX-NI-601 (Digital)



Technical Data :

- Incubator is designed for general application in ields of biotechnical, reagent, microbiological studies for issue and virus incubator
- Heavy-duty glass iber insulation sustains to prevent the heat loss and maximize energized eficiency.
- Double wall of exterior steel treated by powder coating ensures scratch free and corrosion free. The height of stainless steel mesh shelf is adjustablein order to meet the sample dimension.
- A tempered glass window on front door is easy for monitoring specimens, which does not required to open the outer door so as to prevent from the possible disturbing the samples

Option: - All stainless steel

- No-fuse current leakage breaker with O.C.
- Other capacities available
- Castors easy for delivery

GTX-NI-010 (GTX-NI-601 Digital)

- Function preheating with timer working only when the actual temperature at 2°C below set point.
- LED digital set and display for Power, Heating, PV, SV, Alarm, Timer and Operation.

Safety devices:

- Over temperature alarm and shutout device to 4°C above the set point.
- Sophisticated design to shut off power protecting sterilizer from excessive heating at 75°C if primary control fails.
- Audible & visible alarm indicated by indicator.
- Timer stop counting when PV is 5°C below SV after stabilization if door is opened, the memory will store the past time and start to count when the PV value returns to 2°C below SV.

GTX-NI-601 is designed when the cost is the major consideration to the users. Natural convection is used when the accurate temperature control and uniformity are not critical important to users and your samples can't be disturbed by air current.

GTX-NI-607 (Microprocessor) features digital display, gravity natural convection without fan. Function ERROR detection.

Temperature controlled by PID and PT-100 sensor ensure good uniformity, accuracy and stability. Simple use and maintenance. Microprocessor control to enjoy the lower cost.

GENETIX BRAND

E-mail : info@genetixbiotech.com

GTX-NI-010



Laboratory Shaker Incubator

- Heavy duty and double-walled enclosure for durability and good heat retention. The outer housing is inished by powder coat with baked enamel. Stainless steel SUS#304 interior chamber ensures corrosion and scratch free.
- The fiberglass insulation with silicon (or EPDM) door gasket prevents heat loss and maximizes energized eficiency.
- A viewing window made by tempered glass on door and also interior lamp allows for monitoring sample without opening door to disturb chamber environment. Tempered glass inside door is optional to meet your requirement.
- System will suspend incubating and shaking action when door is opened during operation. The memory will store the remaining time.
- Timer suspends counting should chamber temperature is 5°C below set point until the temperature returns to set point.
- When the entire cycle is completed, the words "END" will display on the screen and alarm sounds.

Shaker :

- Triple eccentric drive mechanism with 6 lubricated and sealed ball bearings produces a 1" diameter circular motion and is counter-balanced to ensure smooth, vibration-free operation at any speed even under heavy or imbalanced loads.
- A 25W motor is isolated by a metal plate to prevent possible damage caused by spilled liquid or broken glass.
- The shaking action will stop should door is opened during operation.
- Platform is available for various types of vessel, bottles, lasks and 96-well microplate.

Incubator :

Capacity	Capacity	Chamber	Heating element	Platform for shaker	Price (Rs.)	
Dimension	75 L.	600 x 540 x 720mm	350 W	485 x 420mm	POR	
Heater	90 L.	600 x 540 x 790mm	350 W	485 x 420mm	POR	
Platform for shaker	110 L	660 x 560 x 800mm	500 W	545 x 435mm	POR	
	150 L	560 x 650 x 970mm	500 W	545 x 435mm	POR	
Working temperature	Ambient + 5°C t	o 75°C adjustable				
Temperature uniformity	±1°C at 37°C					
Temperature stability	±0.1°C at 37°C					
Temperature control	PID					
Sensor	PT-100	PT-100				
Resolution	0.1°C	0.1°C				
Lamp	Yes, 23 W	Yes, 23 W				
Timer	LED digital set	LED digital set and display, 99 hours 59 minutes + HOLD (indeinite)				
Indicators	LED lamps for F	LED lamps for Power, Heat, PV, SV, Alarm, Time, Operation, Speed				
Safety devices		 Over heat alarm & shutout to 2°C above set point. Memory to store the temp and the past time if door is opened during operation. 				
Standard accessory	2 stainless stee	2 stainless steel shelves + 1 stainless steel platform & rubber sheet for shaker				
Optional accessory	Stainless steel	Stainless steel clamp for lasks 125ml, 250ml, 500ml				
Quality standard	ISO9001, ISO1	3485, CE marking, GMP, FD	A			



GTX-NI-666

Specifications:

Platform		75 L 90 L	495 x 420 x 350mm 495 x 420 x 420mm			
(stainless steel)		110 L	550 x 44	550 x 440 x 460mm		
		150 L	440 x 550 x 620mm			
Orbit diameter		Ø 25.4mm (1")				
Speed, digital display		40 – 400 rpm adjustable				
	Flasks	75 L	90 L	110L	150L	
Clamp	125ml	20 pc	20 pc	24 pc	24 pc	
(Option)	250ml	16 pc	16 pc	20 pc	20 pc	
	500ml	9 pc	9 pc	12 pc	12 pc	
	1000ml	3 pc	3 pc	3 pc	3 pc	

BENCH TOP

Mobile Suction Units

High-Power

Features

- Dial regulate control knob from 0 to your desired vacuum aspiration rate from LOW to HIGH capable of sustaining vacuum for most suction environment.
- Comes with 2 polycarbonate (PC) collection bottles, graduated in ml up to 3000ml incorporated with overflow preventive fitting.
- Change-over device from one bottle to the other by the controlled valve.
- Built-in a vacuum gauge in range of 0-760mmHg (or 30inHg) for direct readout.
- Water proof footswitch is optional for extra cost
- Footswitch is used when the intermittent suction is needed.
- Mounted with 4 rubber anti-static castors with 2 lockable facilities.
- Silicon suction tubing and PC bottles are autoclavable and reused.
- Equipped with the check valve preventing fluid from flowing into motor or bottles.

GTX-US-305P

Exterior housing is made by heavy duty fire retardant ABS material Built-in backside cabinet for both models convenient for storing power cord. footswitch and other gadgets.

Specifications :

Model	GTX-US-305		GTX-US-3	05P
Overall dimension	630 x 385 x 850mm (W.D.H)		500 x 390 x 930mm (W.D.H.)	
Vacuum pump	Oil rotary	Oil-less piston	Oil rotary	Oil-less piston
Wattage	1/4HP, 180W	270W	1/4HP, 180W	270W
Cylinder	NA	Dual	NA	Dual
Max airflow rate	48 LPM	65 LPM	48 LPM	65 LPM
Max Vacuum	720-750mmHg	700-740mmHg	720-	700-740mmHg
	-		750mmHg	
Net weight	32 kg	29 kg	29 kg	27.5 kg
Collection jars	3000ml x 2pc polycarbonate		3000ml x 2pc, polycarbonate	
Overflow protection	Yes		Yes	
Vacuum gauge	0-760mmHg (0-30inHg)		0-760mmHg (0-30inHg)	
	3000ml jar x 2pc		3000ml jar x 2pc	С,
Standard accessory	Suction tubing x	1pc	Suction tubing x 1pc	
	Footswitch x 1pc		Footswitch x 1pc	
Optional accessory	Suction cup, Bac	cteria filter	Suction cup, Bacteria filter	
Optional accessory	Cannula tubing		Cannula tubing	
Quality standard	ISO9001, ISO13	485, ISO10079-1	ISO9001, ISO134	
Quality Stanuaru	CE Marking, GMP,		CE Marking, GMP	
Price (Rs.)	POR		POR	



Optional Accessories:

Silicon Suction tubing, Bacterial Filter
 Silicon Suction cups (40 / 50 / 60mm)



Intended use:

2016-17

Genetix Mobile suction units provide an efficient performance of vacuum aspiration from 0 - 740mmHg for most procedures of suction environment. It is used for the aspiration of surgical fluids, tissues, infectious materials from wounds or from the airways of the patient either during the surgery or in the ward.

NOTE, the suction tubing & accessories are the applied part that does not touch the patient directly. The equipment is not intended for unattended use.

Standards:

- Council Directive 93/42/EEC on Medical Devices classified as Class IIa.
- EN55011, EN60601-1-2, IEC60101-1-2, EN61000-3-2, EN61000-3-3
- EN60601-1: A13 (1996)
- EN ISO 10079-1:2009/ISO 10079-1:1999

BENCH TOP

Portable Suction Units

GTX-SU-990



- Equipped with oil-less piston vacuum pump ensures lubrication free and maintenance free
- A 1000ml autoclaveable polycarbonate collection jar graduated in "ml" with luid overlow preventive itting.
- Built-in vacuum gauge ranges 0 760mmHg (0 30inHg) easy for direct reading.
- All models are CE-certiled complied with EMC requirement of EN60601-1/EN60601-1-2/EN55011 Class B / IEC61000-3-2/IEC61000-3-3, IEC61000-3-3 and ISO10079:2009
- Classied the equipment as Class I.

GTX-US-990 (Rechargeable Lithium Battery for EMERGENCY purpose)

- Built-in charging cable available for use in ambulance or anyplace where 12VDC is available for emergency purpose.
- Lithium 12V rechargeable battery to charge by AC or DC power source in 2 hours approx. to the full load.
- 1.5 hours can be used from the full charge of battery. Ideal for use in areas where the failure of mains power, unstable current or the blackout occurs every often. Light weight less than 3 kg convenient to carry anywhere.
- 3 indicators: LOW BAT. (Red); Charging (Red Green); Operation (Green color)
- Lithium battery has been tested Safety: No Fire, No Explosion

GTX-US-991 is operated in AC power and also applied to operate in ambulance and car by the attached plug-in cable, but no rechargeable battery is applied. (AC /DC 12V, but not battery operated)

Model	GTX-US-990	GTX-US-991	GTX-US-660	GTX-US-510	
Wodel	Battery Operated	(AC / DC)	GTX-US-770	012-03-510	
Dimension (mm) approx.	200x355 x 240 mm	200 x 355 x 240 mm	450 x 205 x 275mm	450 x 280 x 320 mm	
Dimension (mm) approx.	2008333 8 240 11111	200 x 333 x 240 mm	145 x 340 x 340mm	430 X 200 X 320 Milli	
New/Gross weight (kg)	3.0 / 4.3 kg	2.7 / 4.0 kg	3.0 / 4.2 kg	10 / 12 kg	
New/Gross weight (kg)	5.074.5 Kg	2.774.0 Kg	3.0 / 4.5 kg	- 10 / 12 Kg	
Vacuum pump	Oil-less pump	Oil-less pump	Oil-less pump	Oil-less pump UN-45VH	
Airlow rate (LPM, approx.)	25~28 L. (±10%)	25~28 L. (±10%)	25~28 L. (±10%)	43 L. (±10%)	
Vacuum capacity (±10mmHg)	0 ~ 650mmHg	0 ~ 650mmHg	0 ~ 650mmHg	0 ~ 740mmHg	
Overlow prevention	Yes	Yes	Yes	Yes	
Operation	AC / DC 12V	AC / DC 12V	AC	AC	
Power source (AC)	100 ~240VAC	100 ~ 240VAC	100 ~ 240VAC	110 or 220VAC	
Lithium battery	Lithium	NA	NA	NA	
Chandend economy	Suction tubing	Suction tubing	Suction tubing	Suction tubing x 1	
Standard accessory	1000ml jar x 1	1000ml jar x 1	1000ml jar x 1	1000ml jar x 2	
Orthonal	Bacteria ilter	Bacteria ilter	Bacteria ilter	Bacteria ilter	
Optional accessory	Daciena iiler	Daciena nier	Daciena Illei	Foot switch	

Specifications :



High Pressure Fast Steam Autoclave









GTX-AS-300VF



GTX-AS-300MA

GTX-TC-series

High pressure steam autoclaves are specially designed for rapid sterilization cycles to save time. Autoclaves are fitted with microcontroller based system to control autoclave cycles as per user program. Vertical and Horizontal models are available to meet different requirements. Drying options are manual or auto depending on models. All autoclaves are fitted with safety devices and features like valves, circuit brakers etc.

• Ideal for sterilization of wrapped, unwrapped, liquid, surgical tools, metal, labwares etc. in hospital and clinics.

GTX-AS-260FA, 260MA

- GTX-TC series functions automatic drying, safety lid lock by pressure, automatic water filling, pre-vacuum & Dry vacuum etc. which are optional for extra costs.
- GTX-AS-300VM, GTX-AS-230MA, GTX-AS-260MA are Class B autoclaves.

GTX-LH-342, 343

• Quality standards are as per industry requirements.

GTX-LH-340, 341

• Custom models are available on request.

Specifications :

GTX-AS-300H

Model	GTX-AS-232	GTY AS 222Y	CTY AS 2525	GTX-AS-300H	GTX-AS-300VF	CTY AS 200VM	GTX-AS-230MA	GTX-AS-230FA
woder	G1X-A3-232	G1X-A3-232X	GTX-A3-232F	GTX-A3-300H	G1X-A3-300VF	G1X-A3-300 VIVI	GTX-AS-260MA	GTX-AS-260FA
Capacity	16 L.	16 L.	24 L.	40 L.	50 L.	40 L.	16 L. Class B	16 L.
						Class B	24 L. Class B	24 L.
Temperature	122°C only	115 – 134	121 – 132	121 – 132	121 – 132	121/135°C	121, 135	121, 135
(°C)							121, 135	121, 135
Drying	Manual	Manual	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Price (Rs.)	DOD	POR	POR	DOD	DOD	POR	POR	POR
Plice (KS.)	POR	POR	PUR	POR	POR	PUR	POR	POR

Model	GTX-LH-340 / 341	GTX-LH-342 / 343	GTX-LH-342P	GTX-LH-343P	GTX-TC series (All stainless steel)
Capacity	49 L / 72 L.	49 L / 72 L.	49 L	72 L	530; 424; 339; 283; 196
	Stainless steel				143; 113; 83; 77; 56 L.
Temp (°C)	120 – 132°C	120 – 132°C	120 – 132°C	120 – 132°C	121 – 134°C
Auto Drying	Option	Option	Automatic	Automatic	Option
Price (Rs.)	POR	POR	POR	POR	POR

2016-17

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GENETIX BRAND NITRILE POWDER FREE MEDICAL EXAMINATION GLOVES



GLOVE MANUFACTURING FACILITY

The non-sterile synthetic examination gloves are manufactured in a GMP-controlled environment for applications in the medical and pharmaceutical industries.

Feather

Touch

Purple, Powder-Free Nitrile Medical examination Gloves, 9.5"

Non Sterile,	100/Box;	10box/Cs

Cat#	Price/Box	Price/Cs						
FTG01-XS	735	7000						
FTG02-S	735	7000						
FTG03-M	735	7000						
FTG04-L	735	7000						
FTG05-XL	735	7000						



QUALITY ASSURANCE

A comprehensive Quality Management System is implemented throughout the manufacturing process for these gloves. The manufacturer's QA lab is equipped with a complete range of state-of-the-art testing facilities.

The tests include:

- pinhole detection via auto pinhole testers and waterleak test
- visual inspection
- physical properties like tensile strength
- powder residue and
- microbiological tests such as bioburden

In addition, an SEM-EDX is used to analyze the surface morphology of every glove.





Lady Pink

Powder Free Nitrile Medical Examination Gloves, 9.5" Non Sterile, 100/Box; 10box/Cs

Cat#	Price/Box	Price/Cs
LP06-XS	735	7000
LP07-S	735	7000
LP08-M	735	7000

Stretch Cobalt Blue Powder Free Nitrile Medical Examination Gloves, 9.5"

Non Sterile, 100/Box: 10box/Cs

Cat#	Price/Box	Price/Cs
SCB04-S	560	5320
SCB05-M	560	5320
SCB06-L	560	5320

Gentle Blue

Powder Free Nitrile Medical Examination Gloves, 12" Non Sterile, 50/Box; 10box/Cs

Cat#	Price/Box	Price/Cs
GB09-S	988	9380
GB10-M	988	9380
GB11-L	988	9380

E-mail : info@genetixbiotech.com

MICR FLEX.

Price(₹)

CAT#

Glove	es	
Latex GI	oves	
DGP-INT-L	Diamond Grip Plus LATEX (Powder Free) Large, 100Pc/Bx, 10Bx/Cs	7,742
DGP-INT-M	Diamond Grip Plus LATEX (Powder Free) Medium, 100Pc/Bx, 10Bx/Cs	7,742
DGP-INT-S	Diamond Grip Plus LATEX (Powder Free) Small, 100Pc/Bx, 10Bx/Cs	7,742
DGP-INT-XS	Diamond Grip Plus LATEX (Powder Free) Extra Small, 100Pc/Bx, 10Bx/Cs	7,742
Extende	d Cuff - Latex Gloves	
UL-315-L	Ultra One Powder Free Latex Examination, Large, 50Pc/Bx, 10Bx/Cs	12,640
UL-315-S	Ultra One Powder Free Latex Examination, Small, 50Pc/Bx, 10Bx/Cs	12,640
Nitrile G	loves	
US-INT-L	Ultra-Sense, NITRILE, Powder Free, Large, 100Pc/Bx, 10Bx/Cs	8,216
US-INT-M	Ultra-Sense, NITRILE, Powder Free, Medium, 100Pc/Bx, 10Bx/Cs	8,216
US-INT-S	Ultra-Sense, NITRILE, Powder Free, Small, 100Pc/Bx, 10Bx/Cs	8,216
SU-INT-L	Supreno SE, NITRILE, Powder Free, Large, 100Pc/Bx, 10Bx/Cs	8,848
SU-INT-M	Supreno SE, NITRILE, Powder Free, Medium, 100Pc/Bx, 10Bx/Cs	8,848
SU-INT-S	Supreno SE, NITRILE, Powder Free, Small, 100Pc/Bx, 10Bx/Cs	8,848

Product Description

CAT#	Product Description	Price(₹)
SU-INT-XS	Supreno SE, NITRILE, Powder Free, Extra Small, 100Pc/Bx, 10Bx/C 8,848	S
XC-INT-L	XCEED International, Powder Free X/F Nitrile, Large, 250Pc/Bx, 10Bx/Cs	16,433
XC-INT-M	XCEED International, Powder Free X/F Nitrile, Medium, 250Pc/Bx, 10Bx/Cs	16,433
XC-INT-S	XCEED International, Powder Free X/F Nitrile, Small, 250Pc/Bx, 10Bx/Cs	16,433
TQ-INT-L	Tranquility International, Powder Free White Nitrile, Exam, Large, 100Pc/Bx, 10Bx/Cs	7,901
TQ-INT-M	Tranquility International, Powder Free White Nitrile, Exam, Medium, 100Pc/Bx, 10Bx/Cs	7,901
TQ-INT-S	Tranquility International, Powder Free White Nitrile, Exam, Small, 100Pc/Bx, 10Bx/Cs	7,901
UF-524-L	Ultra Form Large, Powder Free Nitrile, Exam, 300/Bx, 10 Bx/Cs	18,170
UF-524-M	Ultra Form Medium, Powder Free Nitrile, Exam, 300/Bx, 10 Bx/Cs	18,170
UF-524-S	Ultra Form Small, Powder Free Nitrile, Exam, 300/Bx, 10 Bx/Cs	18,170

Extended Cuff - Nitrile Gloves

SUP-INT-L	Supreno Plus, NITRILE, (Powder Free) Large, 50Pc/Bx, 10Bx/Cs	7,742
SUP-INT-XL	Supreno Plus, NITRILE, (Powder Free) Extra Large, 50Pc/Bx, 10Bx/Cs	7,742
SUP-INT-M	Supreno Plus, NITRILE, (Powder Free) Medium, 50Pc/Bx, 10Bx/Cs	7,742
SUP-INT-S	Supreno Plus, NITRILE, (Powder Free) Small, 50Pc/Bx, 10Bx/Cs	7,742

Vinyl Gloves

DF-0850-L Derma Free (Powder Free), Vinyl Hand Glove, Large, 100Pc/Bx, 10Bx/Cs 5,215

DE SUPRENO

NITRILE XL

EXTENDED CUEF

POWDER-FREE NITRILE

SUPRENO®

Supreno® is a comfortable nitrile examination glove formulated for superior strength and durability. Textured fingers offer better gripping in wet conditions. interior polymer coating makes Supreno® easy to don. Online chlorination processing means more consistent quality in every box, every time.

DIAMOND GRIP PLUS[™]

POWDER-FREE LATEX

Diamond Grip Plus[™] is made from soft, premium natural rubber latex for a comfortable fit. Fully textured for enhanced sensitivity and control. Manufactured with integrated polymer technologies for powder-free donning and product consistency.

.

CE

DIAMOND GRIP PLUS

LATEX XL

Heat Resistant Gloves (232°C)

- ✓ Handle hot objects from the autoclave or oven.
- ✓ Terry cloth gloves provide excellent heat protection to temperature as high as 450°F (232°C).
- ✓ Select size based on the length of your wrist/forearm (gauntlet).



CAT#	Product Description	Price(₹)
GX-1301-S	Heat Resistant Glove 125mm or 5" ,1pair/Pk	
GX-1301-L	Heat Resistant Glove 200mm or 11" 1pair/Pk	
BM0904	Shoulder Length EVA Gloves, 100/Pk, 1000/Cs	6,160
3028	Purple Nitrile foam coated gloves, 12 pair/Pk	5,500
03052	G80 Neoprene/Latex, 12 pair/Cs	3,025

Glove Dispenser

- \checkmark Use our wall-mounted glove dispenser for hasele-free dispensing of gloves
- \checkmark Save storage space by stacking up to 3 glove boxes in one dispenser



CAT#	Product Description	Price(₹)
GXM-GD	Glove Dispensor, 3 Places	1,595
GXM-GD2	Glove Dispensor, 2 Places	1,210





Clean-Room Gloves

Hand-specific natural latex clean-room gloves



Product Description:

Material: 100% pure Natural Latex without plasticizers. These products contain no phthalate Esters and Amides.

Process followed: Laundered with 0.2 micron filtered high-resistivity D.I. water and packed in a certified clean-room environment.

Ordering Information

290mm (12")						
Class 10 (Cat#)	Price(₹)	Class 100 (Cat#)	Price(₹)	Class 1000 (Cat#)	Price(₹)	Size
GX-SH02	POR	GX-SH002	POR	GX-SH0002	POR	6.0
GX-SH12	POR	GX-SH102	POR	GX-SH1002	POR	6.5
GX-SH22	POR	GX-SH202	POR	GX-SH2002	POR	7.0
GX-SH32	POR	GX-SH302	POR	GX-SH3002	POR	7.5
GX-SH42	POR	GX-SH402	POR	GX-SH4002	POR	8.0
GX-SH52	POR	GX-SH502	POR	GX-SH5002	POR	8.5
GX-SH62	POR	GX-SH602	POR	GX-SH6002	POR	9.0

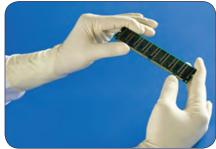
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Clean-room natural latex gloves

Product Description

Material: 100% pure Natural Latex without plasticizers. These products contain no phthalate Esters and Amides.

Process followed: Laundered with 0.2 micron filtered high-resistivity D.I. water and packed in a certified clean-room environment.



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🚆 🔞 CE FDA

Ordering Information

230mm(9")						290mm(12")						
Class 10 (Cat#)	Price(₹)	Class 100 (Cat#)	Price(₹)	Class 1000 (Cat#)	Price(₹)	Class 10 (Cat#)	Price(₹)	Class 100 (Cat#)	Price(₹)	Class 1000 (Cat#)	Price(₹)	Size
GX-LS01	POR	GX-LS001	POR	GX-LS001	POR	GX-LS02	POR	GX-LS002	POR	GX-LS002	POR	XS
GX-LS11	POR	GX-LS101	POR	GX-LS1001	POR	GX-LS12	POR	GX-LS102	POR	GX-LS1002	POR	S
GX-LS21	POR	GX-LS201	POR	GX-LS2001	POR	GX-LS22	POR	GX-LS202	POR	GX-LS2002	POR	М
GX-LS31	POR	GX-LS301	POR	GX-LS3001	POR	GX-LS32	POR	GX-LS302	POR	GX-LS3002	POR	L
GX-LS41	POR	GX-LS401	POR	GX-LS4001	POR	GX-LS43	POR	GX-LS403	POR	GX-LS4003	POR	XL
GX-LS51	POR	GX-LS501	POR	GX-LS5001	POR	GX-LS52	POR	GX-LS502	POR	GX-LS5002	POR	XXL
GX-LS61	POR	GX-LS601	POR	GX-LS6001	POR	GX-LS62	POR	GX-LS602	POR	GX-LS6002	POR	XXXL

Call +91-11-45027000 ~ Fax: +91-11-25419631

GENETIX BRAND

E-mail : info@genetixbiotech.com



White nitrile clean-room gloves

Product Description:

Material: 100% pure Nitrile without plasticizers. These products contain no Phthalate Esters, Silicone oil and Amides.

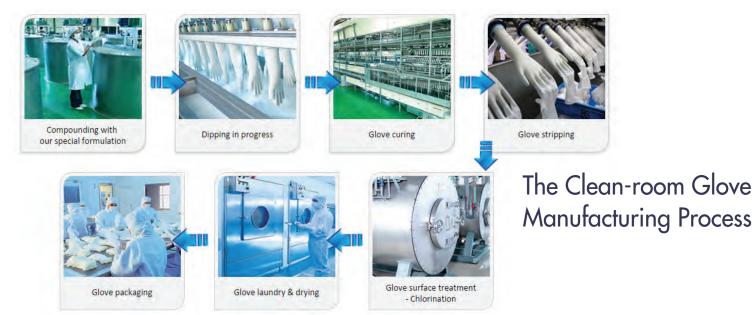
Process followed: Laundered with 0.2 micron filtered high-resistivity D.I. water and packed in a certified clean-room environment.

Ordering Information



230mm(9")				290mm(12")				345mm(14")				
Class 10 (Cat#)	Price(₹)	Class 100 (Cat#)	Price(₹)	Class 10 (Cat#)	Price(₹)	Class 100 (Cat#)	Price(₹)	Class 10 (Cat#)	Price(₹)	Class 100 (Cat#)	Price(₹)	Size
GX-SNS03	POR	GX-SNS003	POR	GX-SNS04	POR	GX-SNS004	POR	GX-SNS05	POR	GX-SNS005	POR	XS
GX-SNS13	POR	GX-SNS103	POR	GX-SNS14	POR	GX-SNS104	POR	GX-SNS15	POR	GX-SNS105	POR	S
GX-SNS23	POR	GX-SNS203	POR	GX-SNS24	POR	GX-SNS204	POR	GX-SNS25	POR	GX-SNS205	POR	М
GX-SNS33	POR	GX-SNS303	POR	GX-SNS34	POR	GX-SNS304	POR	GX-SNS35	POR	GX-SNS305	POR	L
GX-SNS43	POR	GX-SNS403	POR	GX-SNS44	POR	GX-SNS404	POR	GX-SNS45	POR	GX-SNS405	POR	XL
GX-SNS53	POR	GX-SNS503	POR	GX-SNS54	POR	GX-SNS504	POR	GX-SNS55	POR	GX-SNS505	POR	XXL
GX-SNS63	POR	GX-SNS603	POR	GX-SNS64	POR	GX-SNS604	POR	GX-SNS65	POR	GX-SNS605	POR	XXXL

9 C € FDA



2015-16

Clean-Room Packaging Bags

Clean-room HDPE (High Density Polyethylene) bags



Product Description:

- · Made from high-quality 100% virgin resin.
- Free of Silicone Oil, Amides and DOP (Dioethylphthalate).
- This HDPE bag provides low cost protection against particulate contamination for components that are not too sensitive to moisture and ESD (electrostatic discharge).
- Highly recommended for packing of critical parts in the HDD (hard disk drive), semiconductor and electronics industries.

Ordering	Information		FDA
Cat#	Size Available	Packing Price(₹)	
GX-HDPECR	Customized	Size dependent POR	

Clean-room LDPE (Low Density Polyethylene) bags

Product Description

- Made from high quality 100% virgin resin.
- Free of Silicone Oil, Amide and DOP (Dioethylphthalate).
- This LDPE bag provides low cost protection against particulate contamination. For better ESD (electrostatic discharge) protection, anti-static LDPE (GX-ASPECR) is available.
- These bags are transparent and come in many colors for easy identification of components.
- · Highly puncture resistant and ideal for tray packed components in a HDD (hard disk drive).

Ordering Information				
Cat#	Size Available	Packing	Price(₹)	
GX-LDPECR	Customized	Size dependent	POR	
GX-ASPECR	Customized	Size dependent	POR	



Clean-Room Face Masks

Clean-room face masks

Product Description:

- · This product is developed with silicone-free material.
- · Most ideal for use in a clean-room environment.
- Made of breathable fabric with efficient filtration and minimum particle generation.
- · Products with the PU (polyurethane) bands and are also available.
- Applicable at the Semiconductor and TFT-LCD industries, electronic manufacturing lines; suitable for food companies and hospitals.

Ordering Information

Cat#	Layers	Types	Price(₹)
GX-E20FM-CR	2	2 Ply, Earloop	POR
GX-E30FM-CR	3	3 Ply, Earloop	POR
GX-H20FM-CR	2	2 Ply, Headloop	POR
GX-H30FM-CR	3	3 Ply, Headloop	POR
GX-T20FM-CR	2	2 Ply, Tie-On	POR
GX-T30FM-CR	3	3 Ply, Tie-On	POR

Clean-room (Non-Woven) Face Masks

Product Description:

- Made of a white non-woven fabric.
- · Both sides of the seam are heat-welded to maintain a high level of cleanliness.
- All face masks are hypoallergenic.
- The activated carbon face mask provides effective filtration for bacteria, dust, micro granules and organic poisonous gases. It is also odorless.

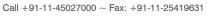
Ordering Information

Cat#	Layers	Турез	Price(₹)
GX-E20FM-NW	2	Non-Woven, 2 Ply, Earloop	POR
GX-E30FM-NW	3	Non-Woven, 3 Ply, Earloop	POR
GX-H20FM-NW	2	Non-Woven, 2 Ply, Headloop	POR
GX-H30FM-NW	3	Non-Woven, 3 Ply, Headloop	POR
GX-T20FM-NW	2	Non-Woven, 2 Ply, Tie-On	POR
GX-T30FM-NW	3	Non-Woven, 3 Ply, Tie-On	POR
GX-E30FM-CA	3	Non-Woven, 3 Ply, Earloop, Carbon Activated	POR













CUSTOMIZED PACKAGING FOR CLEAN ROOM APPLICATIONS

Individuallay wrapped & Double Bagged or Triple Bagged Plastics

The individually wrapping & Double / Triple layer packaging solutions from Genetix Brand meet the increasingly stringent clean-room requirements.

These products provide noticeably higher safety in aseptic / clean-rooms. With the standard packaging options, the contaminants adhering to the outer walls of the packaging materials could be unintentionally carried into the clean-room areas. This packaging system prevents the contaminants from reaching highly sensitive production areas, thus significantly increasing safety in a sterile environment.

Features :

- Ideal for use in dedicated areas where the sterile transfer of products is essential for various applications
- Each product is individually wrapped in three peel-open bags
- Each bag is marked with a reference number: 3 outer, 2 middle, 1 inner bag the subsequent numbering shows the layer of packaging

Additional features

- SAL-value: 10⁻⁶ for high sterilization requirements
- QC certification available
- We offer various customized packaging solutions for your applications



INDIVIDUALLY WRAPPED STERILE PLASTICWARE

Conical-Bottom & Self-Standing Tubes (Individually Wrapped)

Conical tubes are widely used in laboratories for applications ranging from storage of samples to high speed centrifugation. SPL provides sturdy and non-toxic conical-bottom and self-standing tubes to meet various demands of the researchers.

Features

- Tight seal with a screw cap
- External graduations with designated marking area
- Sterilized
- Skirted, self-standing type (Cat. No. 50250)

Individually wrapped

Certified sterile; Gamma-Irradiated



BOTTLES (Individually Wrapped)



HDPE sterile sample bottles are guaranteed leak-proof and certified sterile for sampling.

Durable construction withstands the rigors of field operations.

Applications

Sample Collection Collecting water samples for microbiological analyses Certified sterile; Gamma-Irradiated

Cat#	Capacity (pcs)	Dimensions (mm)	Material	Qty / Bag	Qty / Case
*G ware Cat# prefix with IW (Individually Wrapped)	1	Refer to the	Refer to the	1	Refer to the
*G ware Cat# prefix with DB (Double Bagged)		G-ware Section	G-ware Section		G-ware Section
*G ware Cat# prefix with TB (Triple Bagged)		for more info.	for more info.		for more info.

E-mail : info@genetixbiotech.com

GENETIX BRAND

Call +91-11-45027000 \sim Fax: +91-11-25419631



Clean-Room Chairs & Foot Rests

Fraunhofer TESTED[®] DEVICE Workstream 4660







Foot Rests

In the case of elevated seating positions, footrests can provide the necessary support for your legs. They can be used to ensure the correct angle between your thigh and upper body. Our footrests are really easy to adjust according to the requirements of an individual, enabling the user to adopt the correct posture, thereby ensuring good circulation of blood in thigh region. The non-slip rubber tread provides a firm grip, which helps while sitting for prolonged periods of time.





Cleanroom Stool 1 with Glides GX-CRS-05

Cleanroom Stool 2 with Castors GX-CRS-06

Cleanroom Stool 3 with Glides &

Footring

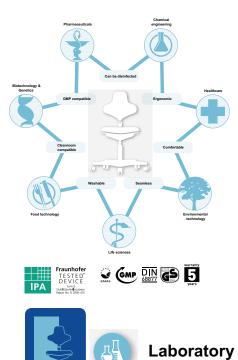
GX-CRS-07

In order to create "clean" or "sterile" rooms, measures have to be implemented to prevent products and processes from becoming contaminated. This is a key requirement of the microelectronics sector, the pharmaceuticals industry, microsystem production, optics, medical engineering and healthcare. This innovative range of clean-room chairs has been developed to be used in extreme conditions after getting inputs from researchers and industrial specialists.

Cleanroom

These chairs are subject to a comprehensive series of tests that prove the low level of particle emissions and the reliability of the electrostatic discharge measures used. These clean-room chairs boast of astounding properties and meet the requirements of air cleanliness classification 3 in accordance with DIN EN ISO 14644-1, clean-room classification 1 as defined by US Federal Standard 209E and the specifications of the EU GMP guidelines.

E-mail : info@genetixbiotech.com



Laboratory work imposes unique seating requirements, which are unlike those of any other working environment. As well as the need for maximum hygiene and easy cleaning, laboratory chairs also have to meet a number of other requirements associated with routine laboratory tasks. They have to allow for flexibility in terms of the work and must not take up too much space. Nevertheless, expectations remain high with respect to ergonomics and comfort, as laboratory tasks call for fine motor skills, and high levels of precision and concentration. The flexible configuration options take the strain out of demanding tasks, which involve leaning forward as required whilst working with a microscope or with pipettes. The materials used are washable, can be disinfected and some even feature an antibacterial coating. During production, the utmost care is taken to ensure that there are

or seams or gaps that could encourage germs or bacteria to grow. At the same time, the aesthetic appearance of these chairs has not been compromised. The design and the colour variants fit perfectly into every laboratory. The laboratory chairs, especially the Lab-O-Chairs, form the perfect solution whenever seating is needed in a laboratory setting.



GENETIX BRAND

2016-17



Standing Lab Chairs





Standing work

in manufacturing

Almost every other member of the working population has to stand to work for long periods of time. However, standing for prolonged periods subjects the human body to significant stress, and is respon-sible for a number of complaints relating to the heart and the circulatory and musculoskeletal systems. There are some classic scenarios for standing work - when people have to change location often, or have to move around a lot, or have to communicate eye-to-eye with other people. A good standing rest can support a person doing these jobs, without getting in the way of the work itself. A standing rest is space-saving, easy to transport from one place to another, and provides the flexibility of moving around and reaching things. At the same time, just like any regular seating solution, a standing rest adapts to different body sizes and supports a person's posture, without forcing them to sit in a particular position.

Our solutions for standing work give you the perfect support for any activity that cannot be undertaken while sitting down. Our standing rests range from simple supports for short-term stress-relief and flexible standing rests that allow you to stand for prolonged periods without subjecting your body to unnecessary physical stress.

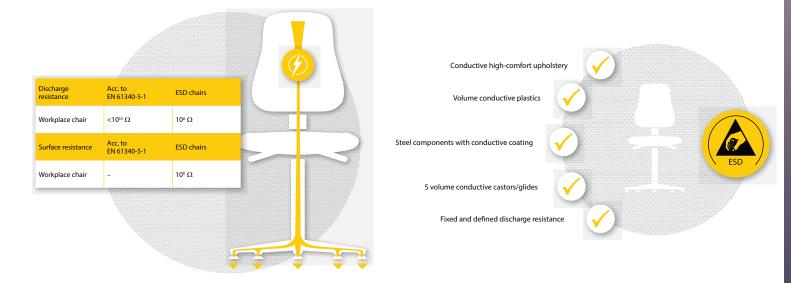
Reliable electrostatic discharge protection for electronic workstations

ESD refers to the electrostatic discharge of charged objects or people.

Electrostatic discharge can result in damage to microelectronics components. This is because of the minute scale involved, which means that the energy from a static discharge has the same impact on a semiconductor as a lightning strike would on a tree. ESD chairs play a crucial role when it comes to ensuring reliable ESD protective measures for electronic workstations.

ESD protection is regulated by European standard EN 61340, which is designed to help users select appropriate protective measures. It stipulates the following in respect of workplace chairs: "The resistance to the point of contact with the floor of any parts of the seat that could come into contact with the user's body during standard use must be $<10^{10} \Omega$." (Extract from standard EN 61340-5-1)

All-round safety: the unique ESD protection features



Consistently exceeding the standard

The Genetix ESD chairs meet the requirements of standard EN 61340-5-1 as far as their use in EPAs (ESD Protected Areas) is concerned. However, the demands that actually apply in practice are often more stringent even than this. This is because the increasing miniaturisation of electronics components is making them more susceptible to the problem of electrostatic discharge. The most effective way of dealing with this issue is either to prevent charge from occurring in the first place or to ensure that any undesirable charge is are safely discharged.

Thanks to the optimum choice of materials and connection technology used, chairs reliably prevent the build-up of electrostatic charges. In addition, the chairs are designed to direct any charge that the user may be carrying safely down to the conductive base as soon as he or she sits down. Thus, the Genetix ESD chairs offer a fully integrated system of protection.

CAT#	Product Description	Price(₹)
CATEGORY	I - THE CLEAN-ROOM CHAIRS	
GX-CRC-01	Cleanroom Plus 2 with castors (with Permanent Contact Mechanism)	60,278.00
GX-CRC-02	Cleanroom Plus 3 with glides and footrest (with Permanent Contact Mechanism)	73,817.00
GX-CRC-03	Cleanroom Basic 3 with glides and footrest (with Permanent Contact Mechanism)	61,456.00
GX-CRC-04	Cleanroom Basic 2 with castors (with Permanent Contact Mechanism)	50,624.00
GX-CRC-05	Cleanroom Stool 1 with glides	24,724.00
GX-CRC-06	Cleanroom Stool 2 with castors	27,431.00
GX-CRC-07	Cleanroom Stool 3 with glides and footring	31,552.00
GX-CRC-08	Cleanroom Basic 2 with castors (with Permanent Contact Mechanism)	44,973.00
GX-CRC-09	Cleanroom Plus 2 with castors (with Permanent Contact Mechanism)	POR
GX-CRC-10	Cleanroom Basic 3 with glides and footrest (with Permanent Contact Mechanism)	55,805.00
GX-CRC-11	Cleanroom Basic 2 with castors (with Synchronous Mechanism)	54,274.00
GX-CRC-12	Cleanroom Basic 3 with glides and footrest (with Synchronous Mechanism)	65,105.00
CATEGOR	/ II - THE FOOTREST	
GX-FR-01	Footrest	35,202.00
GX-FR-02	Footrest	20,368.00
GX-FR-03	ESD Footrest	36,850.00
CATEGOR	(III - THE LABORATORY CHAIRS	
GX-LC-01	Labster 3 with glides and footring	55,569.00
GX-LC-02	Labster stool	23,782.00
GX-LC-03	Labster 2 with castors	44,031.00
GX-LC-04	Laboratory Basic 2 with castors (with Permanent Mechanism)	35,202.00
GX-LC-05	Laboratory Basic 3 with glides and footrest (with Permanent Contact Mechanism)	41,324.00
GX-LC-06	Laboratory Basic 1 with glides (with Permanent Contact Mechanism)	33,907.00
GX-LC-07	ESD Labster 2 with castors (with Autofit Mechanism)	49,447.00
GX-LC-08	ESD Labster 3 with glides and footring (with Autofit Mechanism)	60,985.00
GX-LC-09	ESD Labster stool (Without Mechanism)	29,197.00
GX-LC-10	Neon 1 with glides (with Permanent Contact Mechanism)	39,322.00
GX-LC-11	Neon 3 with glides and footrest (with Permanent Contact Mechanism)	49,447.00
GX-LC-12	Neon 2 with castors (with Permanent Contact Mechanism)	39,911.00
GX-LC-13	Sintec 3 with glides and footrest (with Permanent Contact Mechanism)	36,261.00
GX-LC-14	Sintec 2 with castors (with Permanent Contact Mechanism)	30,139.00
GX-LC-15	Isitec 3 with glides and footring	33,200.00

CAT#	Product Description	Price(₹)
GX-LC-16	Isitec 2 with castors	27,785.00
GX-LC-17	Labster standing rest	27,667.00
GX-LC-18	ESD Labster standing rest (Without Mechanism)	33,082.00
GX-LC-19	Laboratory Basic 1 with glides (with Permanent Contact Mechanism)	39,558.00
GX-LC-20	Laboratory Basic 2 with castors (with Permanent Mechanism)	40,853.00
GX-LC-21	Laboratory Basic 3 with glides and footrest (with Permanent Contact Mechanism)	46,975.00
GX-LC-22	Laboratory Basic 1 with glides (with Synchronous Mechanism)	43,207.00
GX-LC-23	Laboratory Basic 3 with glides and footrest (with Synchronous Mechanism)	50,624.00
GX-LC-24	Laboratory Basic 2 with castors (with Synchronous Mechanism)	44,502.00
GX-LC-25	Neon 1 with glides (with Synchronous Mechanism)	44,738.00
GX-LC-26	Neon 3 with glides and footrest (with Synchronous Mechanism)	54,863.00
GX-LC-27	Neon 2 with castors (with Synchronous Mechanism)	45,327.00
GX-LC-28	Sintec 1 with glides (with Permanent Contact Mechanism)	28,844.00
GX-LC-29	Sintec 160 with glides and castors (with Permanent Contact Mechanism)	48,623.00
GX-LC-30	Sintec 1 with glides (Permanent Contact with Seat Inclination Adjustment)	32,494.00
GX-LC-31	Sintec 3 with glides and footrest (Permanent Contact with Seat Inclination Adjustment)	39,911.00
GX-LC-32	Sintec 2 with castors (Permanent Contact with Seat Inclination Adjustment)	33,907.00
GX-LC-33	Sintec 1 with glides (with Synchronous Mechanism)	36,143.00
GX-LC-34	Sintec 3 with glides and footerest (with Synchronous Mechanism)	43,561.00
GX-LC-35	Sintec 2 with castors (with Synchronous Mechanism)	37,556.00
GX-LC-36	Isitec 1 with glides	26,372.00
CATEGORY	V - THE STANDING LABORATORY CHAIRS	
GX-SLC-01	Standing rest Fin	32,141.00
GX-SLC-02	ESD standing rest Fin	37,556.00
GX-SLC-03	Standing rest with flat base plate	31,552.00
GX-SLC-04	Standing rest, collapsible	30,492.00
GX-SLC-05	Standing rest with foldable foot rest	29,551.00
GX-SLC-06	Sitting-Standing chair Flex 2 with glides	19,543.00
GX-SLC-07	Stool Flex 1 with castors	17,424.00
GX-SLC-08	Sitting-Standing chair Flex 3 with glides and footring	24,135.00
GX-SLC-09	SweemoSwing with pendular base	29,786.00
GX-SLC-10	SweemoRoll with flat base plate and castors	31,199.00
GX-SLC-11	SweemoStand with pendular base	33,907.00
GX-SLC-12	ESD Standing rest with flat base plate	35,555.00
GX-SLC-13	ESD Sitting-Standing chair Flex 2 with glides	24,959.00
01 01 0 14	FOD Cheel Flow 1 with eactors	00.040.00

GX-SLC-14

GX-SLC-15

ESD Stool Flex 1 with castors

ESD Sitting-Standing chair Flex 3 with glides and footring

22,840.00

29,551.00

432

Lab Utilities

G enetix offers a wide range of lab-utility products , providing the quality you need at a price you can afford. Our goal is to help minimize the risk of injury or illness to laboratory workers by providing the safety equipment needed to protect against a variety of laboratory safety hazards. Whether you're performing basic laboratory procedures, containing a spill, or handling broken glassware, the risk of injury is ever present. Having access to proper safety equipment is critical for the protection of lab technicians and other members.

Products

- Tough (Cryo) Spots & Tags
- Autoclavable Bags
- Sticky mats
- Products for Eye protection
- Shoe Covers & Caps
- Speciality Task Wipers

- Parafilm and Parafilm dispensers
- Aluminum Foil & tissue
- Masks & Beard Covers
- Aprons & Jump Suits
- General Task Wipers
- Soaps and Sanitizers

Tough (Cryo) Spots & Tags

- Tough-Tags and Tough Spots are pre-cut, peel-off labels, which are compatible with most of the marking instruments. They are perfectly sized to fit the designated labeling area on a micro centrifuge tube or any other general-purpose or centrifuge tube in a laboratory
- These labels can withstand temperatures ranging from -40°C to 121°C. Tough-Tags can withstand boiling water baths, autoclaving and moderately freezing temperatures
- Chemically inert, polyester sheets resist most organic solvents and caustic agents. They stick to most plastics, glass and metals without cracking, peeling or degrading
- The label sheets are heat-resistant, top-coated and remain flat during printing, thereby reducing the chances of the label sheet getting stuck in the laser printer
- Made with a flexible, polyolefin material and an acrylic adhesive; this unique combination expands and contracts together with temperature fluctuations resulting in a strong adhesive bond

Cat#	Product Descriptions	Price(₹)
TTSW-1000	Tough Tags, 0.5ml tubes, 1000/Roll	4,776
TTLW-1000	Tough Tags, 1.5ml/2.0ml tubes,1000/Roll	3,980
T-Spots	Tough spots , 0.5ml tubes, 1000/Roll	3,980
T-Spot-50	Tough Spots, 1.5ml/2.0ml tubes,1000/Roll	3,980
TTS	Tough Tag Station	6,510
CRY-1000	Cryo Tags, for 1.5ml tubes, 1000/Roll	4,776
CRY-2000	Cryo Tags, for general purpose, 1000/Roll	4,776

Parafilm & Dispenser

- A versatile, moisture-resistant, thermoplastic flexible plastic for a wide variety of clinical and industrial applications, Parafilm M® film has been used with confidence for years in scientific research and laboratory settings.
- > It offers excellent protection to the contents of tubes, flasks, and petri dishes that are covered with it.
- > The unique properties of the film enable it to cling around even irregular shapes and convoluted surfaces.
- ➢ Parafilm M is flammable and its shelf life is at least three years (without any signs of deterioration), if stored between 7°C and 32°C and at 50% relative humidity.

Cat#	Product Descriptions	Price(₹)
GX-996	Parafilm, 4"x125',	2,525
GX-992	Parafilm, 2"x250'	2,442
GX-999	Parafilm, 4"x250'	4,386
GX-PFDP	Parafilm Dispensor, Plastic	4,744

Note: Tube must be dry when applying labels. Labels may not adhere well if tubes are not pure polypropylene or if tubes contain silicone or other additives.









Cryo Spots & Tags / Parafilm

- Disposable, polypropylene bags (1.5mm thick)
- Translucent bags that can also be used for storage



Aluminum Foil

- Aluminum foil can be used for temporarily covering of plates and other vessels in a lab or for packaging, wrapping and weighing items
- It can be used as a shielding material in a vacuum equipment
- It acts as a barrier to oxygen, light, and odor
- It is non-toxic



Cat#	Product Descriptions	Price(₹)
GX-1304-N14	Autoclavable Specimen Bags, 6"x12", 100/Pk	4,725
GX-1304-N16	Autoclavable Specimen Bags, 10"x16", 100/Pk	6,231
GX-1304-N24	Autoclavable Specimen Bags, 18"x23", 100/Pk	12,785
GX-1304-N26	Autoclavable Specimen Bags, 22"x30", 100/Pk	18,870

Cat#	Product Descriptions	Price(₹)
BM0939	Wrappup Alluminium foils,18 Micron 70 meter 4/pk	2,500
BM0907	Biosoft tissue, 45 rolls/cs	1,800
01033	KLEENEX FACIAL Tissue, 60box/cs	6,958

Sticky Mats

- The sticky mats help trap impurities for locations that require stringent dust and dirt control.
- Our clean room sticky mats feature a tacky surface, which removes dirt and dust from shoe surfaces before they can contaminate a "clean room."
- These clean room sticky mats are ideal for hospital, laboratory and construction use.

and shafe

2-Ply, 3-Ply & 4-Ply Face Masks

- > High filtration efficiency
- Soft, light-weight and comfortable masks with latex-free earloops
- Odour-free and fibreglass-free
- Ideal to be used in hospitals, industries and packaging areas



Cat#	Product Descriptions	Price(₹)
BM0901	STICKY MATS , 10mats/cs	10,878
-mail · info@u	renetixbiotech com	CCNCT

Cat#	Product Descriptions	Price(₹)
GX2DM	2Ply Masks, 50/pouch, 2000 pc/cs	4,538
GX3DM	3Ply Masks, 50/pouch, 2000pc/cs	5,385
GX4DM	4Ply Masks with carbon lining,50/pouch, 1000/cs	8,773
BM0944	3Ply Masks, with Tie-on 100/Box	600



Clean-Room Disposables

Beard Covers

- > Ensure food safety and lab hygiene with this polypropylene beard cover.
- This protective cover prevents any loose hair from falling in a clean-room facility, into your food or on your preparation table.
- Can be used in labs, restaurants, food processing facilities, etc.
- Made of lightweight, spunbond polypropylene, this cover is comfortable to wear.
- This breathable material expands to accommodate all beard lengths and volumes, so it fits everyone.

Cat#	Product Description	Price(₹)
BM0906	Beard Cover, 100Pc/Pouch, 10 Pouch/CS	5,082

PP & CPE Shoe Cover

- The PP (polypropylene) shoe covers are effective for particulate containment
- Designed to resist fluids and have nonskid tread
- The CPE Shoe covers are manufactured from a low-density chlorinated polyethylene fabric, which is designed to protect against dirt, grime, and liquid splash
- > These nonconductive garments feature a seamless bottom to repel water
- > Heat-sealed seams provide excellent fluid resistance.
- These come in a universal size that fits over most footwear

Cat#	Product Descriptions	Price(₹)
GX-316	CPE shoe cover, 50pair/pouch,1000pair/cs	4,356
GX-1423	Non Woven shoe cover, 50 pair/pouch,500/cs	4,114

Caps

- Polypropylene spunbond caps
- Light-weight, soft & comfortable
- Ideal to be used in laboratories, hospitals, clean-room areas & industries



Cat#	Product Description	Price(₹)
GX-033	Circular caps, 100/pouch, 2000/cs	5,566
GX-123	Linear/Mob cap, 100/pouch, 2000/cs	5,566

2-Shelf Utility Cart w/ Lipped Shelf (Med)

Features

- Perfect for transporting materials, supplies, and heavy loads in almost any environment
- ✓ Sturdy structural foam construction won't rust, dent, chip or peel
- ✓ Rounded corners protect walls and furniture
- ✓ Lightweight and maneuverable
- ✓ Large 5" (12.7 cm) non-marking swivel casters
- Large, non-marking casters
- ✓ Ergonomically designed push handle provides optimum hand placement and push height improving control and worker safety
- ✔ Molded-in storage compartments, holsters, hooks, and notches
- Molded-in customizable fittings
- ✓ High density structural resin construction
- Easy-access bottom shelf
- $\checkmark\,$ Best-in-class casters to meet the most demanding environments

Ordering Information		
Cat #	GX-88-0054	
Description	HD 2-Shelf Utility Cart w/Lipped Shelf (Small)	
LxWxH	39.0 x 17.88 x 33.2 in	
Mass Capacity	500.0 lb	
Material	PP	
Process	Structural Foam Molding	
Cat #	GX-88-0254	
Description	HD 2-Shelf Utility Cart w/Lipped Shelf (Small)	
LxWxH	45.2 x 25.88 x 33.2	
Mass Capacity	500.0 lb	
Material	PP	
Process	Structural Foam Molding	

Aprons & Jump Suits

Exproguard

- Made of the SMS (Spunbond-Meltblown-Spunbond) fabric with a mircroporus laminated film
- > Light weight, breathable and comfortable
- > Available in white color
- > Offers protection against liquid splash

B-Labco (Lab coat)

- > Material of construct: Polypropylene
- > Five snap front closure
- > Low-lint, Breathable fabric
- > Universal fitting
- > Offers protection against liquid splash
- Ideal for laboratories, industries and clinical settings

B-Lamco (Lamindated Lab Coat)

- Material of construct : Polypropylene + Polyethylene
- Four snap front closure
- Ribbed sleeve cuffs
- Durable, light-weight ,virtually lint-free
- Ideal for clean-room applications and general lab use
- Its splash-resistant property offers a good protection barrier

Cat#	Product Descriptions	Price(₹)
BM0915	EXPROGUARD jump suits, 25 /cs	8,228
BM0910	LABCO (Disposable lab coats) 25 /cs	2,178
BM0912	LABGO (Disposable Lab Gown) 25 /cs	2,178
BM0919	APRON Supreme Lowlint, 5/PK	3,278
BM0920	AntiStatic Jump Suit, 5/PK	12,750
03018	Kleenguard XP Garments, 25/CS	15,899

Sanitizers & Cleansers

Kimcare Gentle Hand Sanitizer & Microsafe Disinfectant

- Kill germs instantly with the hand sanitizer gel. Provides instant degerming when water is not available
- Its ethyl alcohol formula makes it evaporate quickly from the surface of the skin, making it useful for just about anywhere, especially for health care or food & beverage industries
- The Microsafe disinfectant is a non-toxic, non-alcoholic, neutral-pH, super-oxidized solution - a potent killer for pathogens like bacteria, viruses and other micro-organisms - but completely harmless to human beings

Cat. No.	Product Descriptions	Price(₹)
01357	GENTLE HAND SANIT CS 18pk/cs	7,805
7502273991298	Microsafe disinfectant 1000ml 1 Bottle	572

Kimcare Antibacterial Microderm Skin Cleanser

- Ideal for health care and food processing units or wherever the highest standards of hygiene are required
- This cleanser contains 0.25% Triclosan to protect against the spread of potentially harmful bacteria, yet is gentle enough for frequent use

Cat. No.	Product Description	Price(₹)
01131	Microderm Cleanser (Soap), 500ml/pouch,	
	20 pouch/Cs	7,212

Dispensers

- > Wall mountable dispenser with a 500ml capacity
- Easy palm/elbow-touch control
- Ideal for dispensing sanitizer (Cat. No. 1357) & soap (Cat. No. 01131)



Cat. No.	Product Description	Price(₹)
02004-SP	Window Series Skin Care Dispenser, 500ml, 1 Dispenser	1,997





2016-17





Wypall X 70

- Softer and more absorbent as compared to a regular wiper
- Absorbs more water and oil than a commonly used kitchen towel or a rag
- Ideal for wiping surfaces with solvents and cleaning rough surfaces
- > Available in the flat sheet and roll formats



Cat#	Product Descriptions	Price(₹)
01341	Wypall L-40 roll, 1/cs	4,400
01340	WYPALL X70, WHITE, 100M X 4roll/cs	10,019
03024	WYPALL X70, BLUE, 100M X 4roll/cs	10,019

Floor-Stand Format and Wall-Mountable Wiper Dispensers

- > Wiper dispensers make dispensing of wipes easy and convenient
- These dispensers are tough and durable and have a protective coating to prevent rust formation on their surface
- > They have serrated blades for a smooth single hand dispensing



Cat#	Product Descriptions	Price(₹)
01055	Wypall Wall stand, 1/cs	3,848
01292	Wypall floor stand, 1/cs	5,179
01292-41	Wypall floor stand for 01341	5,179

Scott Utility Roll

- This versatile wiper leaves your worktops and other surfaces clean and dry
- It is soft enough to be used on face and hands



Cat#	Product Descriptions	Price(₹)
01121	Scott Multi Utility Rolls, 300M X 8roll/cs	6,996
01208	SCOTT M Fold Towel 25X175 /cs	5,663

Speciality Task Wipers

Kimwipes

- The no-lint, single-ply wipers are produced from proprietary non-woven, finely textured tissue that is 2.8 times more absorbent than commercially available paper towels
- Will not scratch delicate surfaces even when used wet
- ➤ The handy, space-saving POP-UP™ dispenser box dispenses wipers one at a time, to reduce waste and the antistatic Lintguard® polyshield further assists in eliminating lint and static buildup
- The creped surface picks up and holds oil, dust, and liquids from glass, plastic, metal, and wood surfaces



Cat#	Product Descriptions	Price(₹)
01223	KIMWIPES, 60 Box/cs	13,721
01223-H	KIMWIPES, 30 Box/cs	7,550
01327	KIMWIPES Large 15X140, 15 box/cs	11,200

Clean-Room Wipers

Kimtech Pure CL 4 Wipers

- High-performance wipers, ideal for drv-wiping critical equipment and surfaces in pharmaceutical and medical device industries, biotechnology settings and food processing industries.
- ≻ Available as 100% Polypropylene white base sheets
- ≻ Acid, base, and solvent-resistant
- Thermally bonded with no glue or other binding ≻ agents
- Straight, clean, knife-cut edges, minimize lint ≻
- Double-bagged with a case liner
- Recommended for ISO Class 4 or higher clean-room \geq environments

KIMTECHPur

Kimtech Prep ScottPure Wipers

- ≻ KIMTECH PREP SCOTTPURE Wipers are designed for wiping tasks where precision and reliability are essential
- ≻ Engineered for excellent absorbency and low-lint wiping, these wipers are solvent resistant and contain no binders or surfactants
- Rayon/polyester spunlace material for cloth- \triangleright like softness
- Applications include aerospace, clean ≻ manufacturing areas, DVD manufacturing and printing amongst others





Cat#	Product Description	Price(₹)	Cat#	Product Description	Price(₹)
01326	KIMTECH PURE CL 4, 500 wipes/cs	11,543	01324	Scot pure30.4cm x 38.10cm, 400 Sheets	9,075

Kimtech Pure CL 5 Wipers

≻ 9" x 9" Wipers

Cat#

01325

- 50% rayon, 50% polyester & spunlace blend ≻
- High water absorbency rate plus excellent ≻ absorption efficiency and capacity
- > No binders or surfactants, resulting in low levels of extractables & Cloth-like feel
- Double bagged with a case liner ≻
- Recommended for ISO Class 5 or higher ≻ clean-room environments

Product Description



Kimtech Prep Kimtex Wipers

- \geq KIMTECH PREP KIMTEX Wipers are available in a quarter-fold format
- Designed for wiping tasks where low lint or use of chemicals are required
- ≻ Engineered for critical applications involving wiping solvents, inks and paints; acid, base and solvent-resistant
- \triangleright Perfect to be used with lubricants, oils and grease



Price(₹)	Cat#	product Descriptions	Price(₹)
11,600	01030	Kimtex White, 400 wipes/cs	7,000
	01031	Kimtex Blue, 400 wipes/cs	7,000

Kimtech Prep Kimtex Wipers

KIMTECH PREP KIMTEX Wipers are available in a quarter-fold format ≻

KIMTECH PURE CL 5, 500 wipes/cs

- Designed for wiping tasks where low lint or use of chemicals are required \geq
- Engineered for critical applications involving wiping solvents, inks and paints; acid, ≻ base and solvent-resistant
- Perfect to be used with lubricants, oils and grease \geq

Cat#	Product Description	Price(₹)		
03014	Wettask, 6 rolls + 1 Bucket (60 Sheets/roll of 12" x 12.5")	5,179		





2016-17

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Sontara Wipes Cat# GX-STL-DSW



Vent-o-Container (PE) (25 INR/Pc) Sterile & Non-Sterile Cat# GX-STL-VC



Lint-Free Wipes Cat# GX-STL-LFW



Low-Lint Wipes Cat# GX-STL-LLW



My Bottle Clean Drinking Water Bottle (750 INR/Pc) Cat# GX-STL-MB



Folding Trolly Carries upto 18 kgs (10,000 INR) Cat# GX-STL-FT

Small Things for Your Lab

3

Slide Tray for 20 glass slides



 Cat. #
 Pack Size
 Price (

 GX-ST20
 5pcs
 2,800



Cat. #	Price (₹)	Cat. #	Price (₹)	Pack Size
GX-126D	5,800	GX-126C	5,800	500pcs
GX-126B	2,100	GX-126A	2,100	500pcs
GX-125	2,100			500pcs



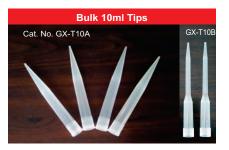


Cat. #	Pack Size	Price (₹)
GX-SR12	5pcs	390

Multiwell Floater Rack for 0.5 / 1.5ml vials



Cat. #	#		
GX-FS24	24WELLS	1,300 (2pcs)	
GX-FS48	48WELLS	1,660 (2pcs)	
GX-FS96	96WELLS	1,660 (2pcs)	



Cat. #	Pack Size	Price (₹)
GX-T10A	100 tips	2,150
GX-T10B	100 tips	2,150





Bead Dispenser for 3-5mm beads Cat. No: GX-BD4 Price (₹): 3,200/-

Cat. # 25608-916





Terms & Condition

Rates

Prices are net Ex-godown.

Packing

Packing, Forwarding, Freight, Postage etc. will be charged extra as applicable.

Taxes

VAT, Sales Tax, Central Sales Tax and Octroi will be charged extra as applicable.

Payment

Advance payment/cash against delivery/through bank RTGS prior to despatch or as otherwise agreed by us.

Claims

Claims for breakages and shortages in transit will not be entertained.

Insurance

Consignment can be insured on specific request by customers at their cost. Any increase in Central or State Government levies such as customs duty, sales tax and octroi etc will be charged to the customers. In case there are any abnormal fluctuations in INR / USD parity, the prices are subject to revision without any prior notice.

Complaints

Complaints, if any, should be communicated to us within 30 days from the date of Invoice.

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LuBi is a Microplate Luminometer that detects lights from chemiluminescent reaction within samples, and measures the quantity of specific gene (DNA, RNA). With combination of Advanced PMT (Photomultiplier Tube) Technology & Optional Auto Injector Systems, it allows users to perform the test with great precision. It also features multi-plate option for 6, 12, 24, 48, 96 Well Microplates.

Smart to measure

Detector assembly ensures that all functions work together reliably without any adjustments.

Simple to use

Simplicity offers a variety of evaluation options for analysis of data.

Superb to extend

Variety in scan and reading modes, and multi-plate options can maximize your performance in the lab.

Sensible to apply

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Applications

- ◆ Reporter gene assays
- Cell prolification & cytotoxicity
- Apoptosis assays
- ATP assays
- Aequorin-based assays
- Cellular luminescence
- Environmental toxicity

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Lumi is a Single Tube Luminometer featuring dominant sensitivity through PMT Technology. It is not only convenient featuring simple design with 7.0" LCD touch screen, but also easy to use due to user-friendly User Interface with various detection modes and setups.

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- Wide Range of Wavelength Detection with Curvette
- Nano Volume Sample Measurement
- High Repeatability in Quantitative Measurement for
- Nucleic Acid

Simple & Light in Design

- Compact Size and Light Weight
- Easy Operation with Minimized Steps for Measurements and Analysis
- Simple Operation through 7.0 inch Touch LCD
- ◆ Quick Boot No Lamp Warm-up Time
- Stand–Alone Perform All Functions without PC

Result Analysis

- Single Wavelength / Spectrum Selection
- End Point / Kinetic Mode Selection
- Quantitative Measurements for Nucleic Acid, Proteir and Etc.
- Cell Counting
- Simple Data Backup and Software Upgrade via USB Flash Drive
- ◆ Easy to Confirm the Result via Graphical Presentation



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