

CHROMOUS BIOTECH

Spectrum of Innovation



ChromoVISION 2014-15



Driving Life Sciences
Research

An ISO 9001-2008 Certified Company

Welcome to Chromous

CHROMOUS BIOTECH, head quartered in Bangalore is an integrated biotech company offering services and products in all related areas of biotechnology / molecular biology research.

CHROMOUS BIOTECH undertakes outsourced projects in all related domains of r-DNA technology, immunology, glycobiology, protein expression / purification and plant molecular biology services. We work closely with the esteemed scientists to ensure time-bound, positive outcome of all customized projects accepted. The company has successfully completed several projects around the world.

CHROMOUS BIOTECH manufactures innovative reagents, research kits in areas of molecular biology and proteomics; this includes PCR enzymes and kits, DNA ladders and markers, research kits, teaching kits and small laboratory Instruments. All research ingredients are well accepted within the scientific community.

Chromous Offers:

- **Molecular Biology Services & Products**
- **Gene Silencing / Knock-out Services**
- **Proteomic Services**
- **Epigenetic Services**
- **Cell Biology and Cell Culture Services & Products**
- **Glycobiology Services & Products**
- **Immunology Services & Products**
- **Teaching & Research kits**
- **Plastic wares & Research accessories**



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General Information

Usage of Products: Chromous Biotech products are meant for research purposes only and can be used only by qualified individuals with research experience. The products cannot be transferred, redistributed outside the laboratory or used for any commercial purposes without written permission. Our products are not to be administered on humans, animals or used for any pharmaceutical purposes.

Warranty: There is a limited warranty period for all Chromous products and ensure that the products perform as per specification indicated in the Data Sheet. In case of nonperformance, the products will be replaced free of charge. However the liability is limited to the cost of the product only. Warranty is not applicable for the products beyond expiry date and for storage conditions as stated in the data sheet.

Exclusive Terms of Sale: Chromous Biotech and its authorized dealers/ representatives would adhere to the expressed or written terms of sale with the customer from case to case basis.

Notice to Buyer/ User: Information provided herein is correct and reliable to the best of our knowledge. It is the responsibility of the buyer/ user to determine the suitability of any material or procedure for a specific purpose and to adopt safety measures as required.

Legal References

Trade Mark/ Service Mark

Ficoll® is a registered trademark of Pharmacia Biotech AB.

Tween® is a registered trademark of ICI Americas, Inc.

Patents/ Disclaimer: Some products / process mentioned in this catalogue/ pricelist may be covered by patents issued and applicable in certain countries for certain periods. This is because, purchase of our products does not possess license to perform patented applications. Hence users have to ensure they have necessary license to use.



TERMS AND CONDITIONS

Prices: Prices quoted in this catalogue are ex-stock, Bangalore. Prices are valid up to 31st March 2015. Packing, Forwarding and Freight expenses will be extra at actual.

Rate Contract: To avail Rate Contract facility, please contact us.

Taxes:

- Excise Duty: Our prices are inclusive of Excise duty, Education cess.
- Central Sales Tax: Will be charged as applicable. Customers wish to avail any concession on tax must provide necessary concession Forms (Form C/D). In case of non availability of any Forms, full amount of sales tax will be charged.
- Local Sales Tax / VAT: Extra as applicable.
- Octroi and other levies, if any will be to the buyers account.
- Service Tax: Will be charged extra as applicable for custom services.
- Payment: Payment should be in favour of "Chromous Biotech Pvt Ltd" payable at Bangalore by way of Cheque / Demand draft only.

Replacement: For nonperformance of our products, we will provide replacement. Kindly mention Lot No., Order No. and Invoice No., to do the needful. Any problems noticed should be informed within 2 weeks. Complaints can be mailed to us at techsupport@chromous.com or Call – 080-23620050, 080-40901749, 09481940414.

Disputes: All disputes are subject to Bangalore Jurisdiction only.

SHIPPING POLICY

Perishable Items: Delivery charges will be added to the price of each order. Please specify shipping instructions in your order, so that we can try to accommodate your request. On the other hand we will decide the best mode of shipment based on the nature of the material and destination.

Delivery Charges: At Actuals



CONTRACT RESEARCH SERVICES

DNA SEQUENCING SERVICE

Service Description	Specification	Catalogue #	Pack size	Price (Rs.)
Sequencing Unpurified Plasmid / PCR products	Plasmid DNA/PCR products (<100 reactions)	SEQ 01A	Per Reaction	650
	Plasmid DNA/PCR products (100-500 reactions)	SEQ 01B	Per Reaction	600
	plasmid DNA/PCR products (>500 reactions)	SEQ 01C	Per Reaction	575
Sequencing of Purified productst	Clones/Plasmid DNA/PCR products	SEQ 02	Per Reaction	600
Primer-walking,	per bp, Single-stranded	SEQ 04	Per bp	3
Primer-walking,	per bp, Double-stranded	SEQ 05	Per bp	5
Sequencing Native bacterial plasmids	Provide pure Plasmids	SEQ 08	Per Base pair	10
SNP detection and data analysis	Sequencing-based protocol, homozygosity / heterozygosity marked on peak data, reference data required	SEQ 09	Per 500 bases	1,500
SNP detection and data analysis (Charges apply, if PCR fails even after repeated attempts)		SEQ 09F	Per 500 bases	1,000

Methylation analysis by Bisulfite sequencing

Bisulfite sequencing	Methylation sensitive mobility shift assay	BSQ 01	Per 500 bp	1,000
	PCR- based sequencing	BSQ 02	Per 500 bp	1,500
	Cloning-based sequencing	BSQ 03	Per 500 bp	10,000

SSCP Analysis

SSCP analysis of PCR amplicons	SNPs present within PCR products (up to 300bp) detected on PAGE.	SSCP 01	Per 9 samples	20,000
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Genomic DNA isolation from all Biological Samples

Genomic DNA isolation	Miniprep, upto 5 ug per sample	GDI01	Per sample	200
	Midiprep, upto 50 ug per sample	GDI02	Per sample	500
	Miniprep, upto 5ug per sample	GDI03	Per sample	1,000

HLA TYPING

HLA Class I Typing-	Exon 2 and 3 amplified and sequenced	HLAC 1	Per sample	5,000
HLA Class II Typing-	Exon 2 and 3 amplified and sequenced	HLAC 2	Per sample	4,000



PCR, Cloning & Sequencing:

Service Description	Specification	Catalogue #	Pack size	Price (Rs.)
Cloning & Sequencing of PCR Products	Upto 0.5 kb	CSS 01	Per Sample	15,000
	Upto 0.5 kb (4 samples)	CSS 02	Per Sample	12,000
	Upto 1.0 kb	CSS 03	Per Sample	20,000
	Upto 1.0 kb (4 samples)	CSS 04	Per Sample	18,000
	Upto 2.0 kb	CSS 05	Per Sample	30,000
	Upto 2.0 kb (4 samples)	CSS 06	Per Sample	25,000

PCR STANDARDIZATION

Standardization of PCR amplification	Microsatellites, novel genes, homologous genes, etc.,	PCS01	Per Gene	Inquire
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PCR and Sequencing Services

PCR and sequencing service		SEQ 10	Per 500 bp	1,500
PCR and sequencing service	Charges apply, if PCR fails-repeated attempts	SEQ 10F	Per 500 bp	1,000

16s rDNA/18s rDNA/ITS Sequencing from Specimen

16s rDNA/18s rDNA/ITS Sequencing (Genomic DNA isolated and PCR performed using consensus primers)	Aligned sequence data of ~ 500 bp provided	SEQ 11	Per 500 bp	1,500
	Complete Aligned sequence data of ~ 1500 bp provided	SEQ 11A	For 1500 bp	4,500

DNA Oligo Nucleotide Synthesis

Oligo: 10 nMole/ ~4 O.D.	Upto 50-mer, Salt-free, High-purity,	PMR 01	Per Base	32
Oligo: 50 nMole/ ~10 O.D.	Upto 50-mer, Salt-free, High-purity,	PMR 02	Per Base	42
Oligo: 200 nMole/ ~40 O.D.	Upto 50-mer, Salt-free, High-purity,	PMR 03	Per Base	55
Oligo: HPLC purification,	Minimum 10 OD batch required	PMR 04	Per Oligo	2,000
Oligo: Biotin-labeling at 5'-end	Minimum 10 OD batch required	PMR 05*	Per Oligo	6,500
Oligo: Fluorescein labeling at 5'-end	Minimum 10 OD batch required	PMR 06*	Per Oligo	6,500
Oligo: Inosine Modification	Minimum 10 OD batch required	PMR 1*		
Wobble/degenerate bases :				
If present at 3'-end	Used for homologous genes amplification	PMR 07	Per Base	1,500

Universal Sequencing Primers

M13 Universal Sequencing Primer	(15-mer), HPLC Grade, 10 ug	PMR 09	Per Oligo	1,500
M13 Universal Sequencing Primer	(18-mer), HPLC Grade, 10 ug	PMR 10	Per Oligo	1,500
M13 Universal Sequencing Primer	(16-mer), HPLC Grade, 10 ug	PMR 11	Per Oligo	1,500
M13 Universal Sequencing Primer	(20-mer), HPLC Grade, 10 ug	PMR 12	Per Oligo	1,500
T3 Sequencing Primer	(20-mer), HPLC Grade, 10 ug	PMR 13	Per Oligo	1,500
T7 Promoter Primer	(20 mer), HPLC Grade, 10 ug	PMR 14	Per Oligo	1,500
T7 Terminator Primer	(19 mer), HPLC Grade, 10 ug	PMR 15	Per Oligo	1,500
SP6 promoter Primer	(19-mer), HPLC Grade, 10 ug	PMR 17	Per Oligo	1,500
Random Hexamer	HPLC Grade, 10 ug	PMR 18	Per Oligo	1,500



Oligo-(dT) 18	18 mer, HPLC Grade, 10 ug	PMR 19	Per Oligo	1,500
Oligo - Fluorescent labeled primer	for Genotyping studies, Minimum 10 OD batch required	PMR 20	Per Oligo	Inquire *

MICROARRAY SERVICES

Service Description	Specification	Catalogue #	Pack size	Price (Rs.)
Gene Expression on Agilent Platform	44K Agilent Microarray GE analysis	MAS 01	2-3 ug	55,000
	60 K Agilent Microarray GE analysis	MAS 02	2-3 ug	60,000
	15K miRNA Microarray analysis	MAS 03	2-3 ug	45,000
	15 K Custom Microarray analysis	MAS 04	2-3 ug	35,000
Gene Expression on Affimetrix Platform	Microarray services by Exon array	MAS 05	2-3 ug	75,000
	Microarray services by GeneST array	MAS 06	2-3 ug	50,000
	Microarray services by DMET array	MAS 06a	2-3 ug	50,000
	Microarray services by DMET array	MAS 07	2-3 ug	55,000

Genome Sequencing services (on Roche GS FLX)

Shotgun Sequencing:	0.9-1.2 million reads (1 run, ~ 500 bp)	SEQ 12	5- 10 ug	900,000
	0.45 -0.55 million reads (1/2 run)	SEQ 13	5- 10 ug	550,000
	0.14 -0.25 million reads (1/4 run)	SEQ 14	5- 10 ug	300,000
Paired End sequencing:	0.9 - 1.2 million reads (1 run)	SEQ 15	10 - 40 ug	950,000
	0.45 -0.55 million reads (1/2 run)	SEQ 16	10 - 40 ug	600,000
Microsatellite discovery	(0.9 - 1.2 million reads, 1 run)	SEQ 17	5- 10 ug	900,000
Transcriptome Sequencing	(250 MB reads (~ 450 bp))	SEQ 18	50 -60 ug	300,000
Metagenome Sequencing	16s rDNA Metagenome (0.9 to 1.2 million reads, 500 bp read)	SEQ 19	5- 10 ug	900,000
	(0.9 to 1.2 million reads, 500 bp read)	SEQ 20	5- 10 ug	900,000
	(0.9 to 1.2 million reads, 500 bp read)	SEQ 21	5- 10 ug	900,000
	(0.9 to 1.2 million reads, 16s rDNA)	SEQ 22	5- 10 ug	900,000

Genome Sequencing services (on Illumina Hiseq 2000)

RAD markers	(30 million reads/samples)	SEQ 23	5- 10 ug	350,000
Exome Sequencing	(10 million reads/sample)	SEQ 24	5- 10 ug	225,000
Small RNA Analysis	(40-50 million reads/sample)	SEQ 25	5- 10 ug	225,000
Whole Transcriptome analysis	(50-60 million reads/sample)	SEQ 26	5- 10 ug	300,000
Single end Sequencing	(100 -120 million reads, ~ 100 bp)	SEQ 27	5- 10 ug	500,000
Paired end sequencing	(100-120 million reads, 2* 100 bp)	SEQ 28	5- 10 ug	500,000
Paired end sequencing	(700-840 million reads, 2* 100 bp)	SEQ 29	5- 10 ug	1,900,000
Whole genome sequencing	(300 million PE reads, 2* 100 bp)	SEQ 30	5- 10 ug	950,000
Mitochondrial DNA sequencing	(2 million reads, 2* 100 bp read length)	SEQ 31	2-5 ug, mtDNA	47,500

Bioinformatics Services

Custom Microarray	15k, CHIP made based on sequence data provided, Probes designed and validated	NGS 01	per sample	35,000
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	45-66k, CHIP made based on sequence data provided, Probes designed and validated	NGS 02	per sample	80,000
Small RNA analysis	profiling	NGS 03	2 samples	90,000
	profiling + novel miRNA discovery	NGS 04	2 samples	215000
	no reference genome	NGS 05	2 samples	275000
Microarray data analysis		NGS 06	5 samples	23,500
Physical, genetic & QTL mapping		NGS 07	Datasets	23,500
Assembly and Annotation	prokaryotic and Eukaryotic Genome (10 Mb)	NGS 08	Datasets	185000
Assembly and Annotation	prokaryotic and Eukaryotic Genome (100 Mb)	NGS 09	Datasets	475000
Assembly and Annotation	prokaryotic and Eukaryotic Genome (1000 Mb)	NGS 10	Datasets	1000000
Assembly and Annotation	prokaryotic and Eukaryotic Genome (>1000 Mb)	NGS 11	Datasets	20,00,000
Genome mapping and SNP discovery	10 Mb	NGS 12	Datasets	40,000
	100 Mb	NGS 13	Datasets	60,000
	1000 Mb	NGS 14	Datasets	90,000
	upto 3000 Mb	NGS 15	Datasets	1,75,000
Transcriptome discovery & analysis	Reference based	NGS 16	2 samples	1,25,000
	De novo	NGS 17	2 samples	5,00,000
Metagenomics analysis	Shotgun metagenome	NGS 18	sequence	4,00,000
	16S Diversity	NGS 19	sequence	1,00,000

GENE CLONING & MANIPULATION

Development and Screening	cDNA / EST Library / SSH Library	CDN 01	Per library	Inquire
Full-Length cDNA Cloning services	cDNA cloning from all organisms	FLCS 01	Per Gene	95,000
Gene Engineering services	Development of deletion mutants, chimeras, knock-out constructs etc.,	GES 01	Per Sample	50,000
Synthetic Gene synthesis	Synthesis, cloning and Sequence verification for genes upto 1000 bp	SGS 01	Per Base	100
	Synthesis, cloning and Sequence verification for genes upto >1000 bp	SGS 01	Per Base	125
Site-Directed mutagenesis	Introduce or revert mutations or delete single to multiple bases in a cloned gene of interest. Mutagenesis Services (upto 5 mutations within 10 bp stretch)	MUT 01	Per mutant	35,000
Random Mutagenesis of a cloned Gene	Upto 50 independent random mutants	MUT 02	Per 50 mutants	100,000
Random Mutation of gene (s) on host Genome	Performed host genome	MUT 05	Per Mutant	95,000

PROTEIN EXPRESSION & ANALYSIS

Bacterial expression system	Expressed in pET or pGEX system	GEPS 01	~ 5 mg	95,000
Pichia expression system	Expressed in pPIC vectors	GEPS 02	~ 5 mg	1,50,000
Mammalian expression system	Expressed in mammalian cells	GEPS 03	~ 5 mg	Inquire
Baculovirus/insect cell line system	Expressed in pFAST-BAC system	GEPS 04	~ 5 mg	Inquire
Purification of Biologically active Protein from Insoluble Proteins	Insoluble proteins are solublized following various protocols	SIP 01	Per Protein	Inquire



BLOTTING SERVICES

Southern Blotting	Non-radioisotope based protocol, 10 samples per gel	BLOS 01	Per gel	40,000
Western Blotting service	9 samples per gel	BLOS 02	Per gel	35,000
Northern Blotting	Non-radioisotope based protocol, 10 samples per gel	BLOS 03	Per gel	45,000

METAGENOMIC SERVICES

Service Description	Specification	Catalogue #	Pack size	Price (Rs.)
Identification Service:				
Bacterial Identification	Identified Pure bacterial isolate, 16s rDNA based molecular identity	BIS 01	Per sample	9,000
	FAME analysis based protocol	BIS 01A	Per sample	5,500
Fungal Identification service	ITS region based molecular identity	FIS 01	Per sample	9,000
Fish Identification Service	COI region based molecular identity	FIS 02	Per sample	9,000
Plant Identification Service	ITS region based molecular Identity	PIS 01	Per sample	9,000
Microbial Population analysis:				
Bacterial Population analysis:	Analysis of number of different Bacteria, tRFLP protocol	BIS 02	Per Mix	4,500
Fungal Population analysis:	Analysis of number of different Fungi, tRFLP protocol	BIS 02A	Per Mix	4,500
Actinomycetes Population analysis:	Analysis of number of different Actinomycetes, tRFLP protocol	BIS 02B	Per Mix	4,500
Bacterial Population analysis	Identification of all bacteria present in the sample	BIS 01A	upto 100 bacteria	5,00,000
		BIS 01B	upto 50 bacteria	3,00,000
		BIS 01C	upto 20 bacteria	2,00,000
		BIS 01D	upto 10 bacteria	1,00,000

GENOTYPING SERVICES

AFLP FRAGMENT ANALYSIS	Fluorescent-labeled AFLP samples sized	AFLP 01	Per Run	1,000
Genotyping by AFLP	Starting from gDNA to selective PCRs	AFLP 02	Per Sample	20,000
Authentication of samples	By Genotype-based barcoding	GBR 01	Per sample	Inquire
Development of ARMS marker		ARMS 01	Per Sample	95,000

Development of Microsatellite Library and validation	upto 20 markers	SSR 01	20 Markers	2,00,000
	upto 30 markers	SSR 02	30 Markers	3,00,000
	upto 40 markers	SSR 03	40 Markers	4,00,000
	upto 50 markers	SSR 04	50 Markers	5,00,000
Development of SCAR Markers		DSP 01	1 no.	95,000

Fragment analysis by GeneMapper/GeneScan

Fragment Analysis by GeneMapper/ GeneScan: Fluorescent tagged PCR products (STR-specific) are sized on a ABI 3130 against Standard (Liz-500). Charges include: Sample run, Liz-500 and data analysis. Sizing data and Chromatogram are provided.



Service Description	Specification	Catalogue #	Pack size	Price (Rs.)
Fragment analysis	Per Run (For <100 Runs)	STR 01	Per Run	280
	Per Run (For >100 to <1000 Runs)	STR 02	Per Run	240
	Per Run (For >1000 Runs)	STR 03	Per Run	200

Genotyping by SSR /STR analysis

STR Specific PCRs performed using Fluorescent primers. PCR amplicons are sized on Genetic analyzer. Data extraction and analysis. Synthesis of fluorescent primers, Isolation of genomic DNA (If required), PCR standardization are charged extra

Genotyping by SSR /STR analysis	(For < 100 markers)	SSR 05	Per marker	175
	(For > 100 to < 1000 markers)	SSR 06	Per marker	150
	(For > 1000 markers)	SSR 07	Per marker	120
Genotyping by RAPD	(Non-Fluorescent primer): Guaranteed Polymorphism within seemingly samples	RAPD 01	Per Sample	4,000
	(Fluorescent primer): Guaranteed Polymorphism within seemingly samples. Phylogenetic analyses performed	RAPD 02	Per Sample	5,000
SNP Detection and data analysis	Sequencing based protocol, SNPs as well as deletion / insertions within genes/exons are detected by sequence data analysis.	SEQ 09	Per 500 bases	1,500

PLANT MOLECULAR BIOLOGY SERVICES

Plant Identification service	ITS region based molecular identity	PIS 01	Per sample	9,000
Hybrid Seed Purity Testing		CSS 12	Per sample	2,500
Event Characterization	Point of Integration	CSS 07	Per Sample	1,50,000
Screening for Transgenic plants	Per plant (For < 10 plants)	CSS08	Per plant	1,500
	Per plant (For < 100 plants)	CSS09	Per plant	1,000
	Per plant (For < 1000 plants)	CSS10	Per plant	750
Transgene Copy no. detection: SYBR Green based Real-Time PCR protocol.	Initial standardization of Real time PCR protocol per gene	RTP 01	Per Gene	20,000
	Per gene Per sample (After standardization)	RTP 01A	Per Gene, Per sample	1,500
Zygoty Tests	For parental seed purity testing	PIS 08	Per sample	50,000

REAL-TIME PCR Services

Transgene Copy no. detection: SYBR Green based Real-Time PCR protocol.	Initial standardization of Real time PCR protocol per gene	RTP 01	Per Gene	20,000
	Per gene Per sample (After standardization)	RTP 01A	Per Gene, Per sample	1,500
Gene expression profiling: RT-PCR based Real-time PCR protocol.	Initial standardization of Real time PCR protocol per gene	RTP 02	Per Gene	10,000
	Per Gene Per sample	RTP 02A	Per Gene, Per sample	1,000
Standard Gene expression assay kits developed:	RT-PCR based protocol standardized, ready-mix reagents for 25 assays provided.	RTP 03	Per Gene	25,000
Standard microbe / Gene detection kits developed:	PCR-based protocol standardized and ready-mix reagents for 25 assays provided	RTP 04	Per Gene	Inquire



Gene Knock-out / Knock-in and Gene Silencing services

Service Description	Specification	Catalogue #	Pack size	Price (Rs.)
Knock-out / Knock-in	specific genes knocked out / in	MUT 04	Per gene	Inquire
Development of recombinant microbes	by introduction of foreign genes	MUT 03	Per gene	Inquire

siRNA Design and synthesis

siRNA Design and Synthesis: Designed and synthesized for different systems	~ 250 -500 bp of dsRNA is prepared. 50 ug of each dsRNA provided	SIR 01	Per dsRNA	5,000
siRNA duplex: siRNA duplexes are prepared with dTdT overhang and HPLC purified.	ALL of our siRNA duplexes are delivered ready-to-use in your gene silencing experiments at 90% purity or higher.	SIR 02	Per Duplex	55,000
Drosophila siRNA: Gene-specific, provided	10ug enough for > 10 experiments.	DSR 01	Per No.	7,000

Gene Silencing by Lentivirus based protocols

shRNA lentiviral services:	Read-to-use shRNA lentiviral particles (1 X 10 ⁷ IFU/ml)	LVS 01	0.5 ml	Inquire
Over-Expression lentiviral services:	Read-to-use lentiviral particles (0.5 ml high titer)	LVS 02	0.5 ml	Inquire
miRNA expression and anti-miRNA lentivirus services	Read-to-use lentivirus for the precursor microRNA expression	LVS 03	0.5 ml	Inquire
Virus production (Packaging) service	Lentivirus production, pre-made, ready-to-use	LVS 04	0.5 ml	Inquire

PROTEOMIC SERVICES

Disulfide mapping: By MS analysis.	Plus/minus reduction & alkylation	PCS 01	Per Sample	360,000
Glycopeptide mapping		PCS 02	Per Sample	360,000
Heterogeneity package:	A quick look at cation exchange, anion exchange, size exclusion and RP- separations of your molecule SDS-PAGE/IEF (Gel electrophoresis)	PCS 03	Per Sample	280,000
Heterogeneity package:	A quick look at cation exchange, anion exchange, size exclusion and RP- separations of your molecule	PCS 04	Per Sample	47,500
Measurement of Extinction Coefficient	Determine sample concentration	PCS 05	Per Sample	47,500
MALDI-TOF MS on intact protein	For protein identity	PCS 06	Per Sample	15,000
Measurement of Protein Deamidation	Protein Deamidation	PCS 07	Per Sample	237,000
N-terminal sequencing- Edman degradation method	(For first 5 amino acids)	PCS 08	Per Sample	35,000
	Per cycle	PCS 08A	Per Sample	5,000
Size-Exclusion, Anion-exchange, RP-chromatography	Chromatographic techniques	PCS 9	Per Sample	122,000
Oligosaccharide profiling of glycopeptides:	Collection of glycopeptides (Per sample)	PCS 10	Per Sample	375,000
Oligosaccharide profiling of glycopeptides:	Mass determination (Per glycopeptide peak)	PCS 11	Per Sample	72,000



Oligosaccharide profiling of glycopeptides:	Deglycosylation and Oligosaccharide profiling (MALDI-TOF or HPLC) of oligosaccharides (Per glycopeptide)	PCS 12	Per Sample	232,000
Tryptic Peptide Mapping:	LC-MS analysis	PCS 14	Per Sample	254,000
	Collection of peptides (per digest)	PCS 15	Per Sample	375,000
	MS of glycopeptides/peptides (Per peptide)	PCS 16	Per Sample	47,500
	MS of entire peptide map (Sequence coverage)	PCS 17	Per Sample	INQUIRE
Quantitative Amino Acid Analysis		PCS 18	Per Sample	INQUIRE
2D- Gel electrophoresis,	17 cm gel, pH 3-10	PCS 19	Per sample	15,000
iTRAQ analysis	Differential expression analysis	PCS 20	Per Sample	INQUIRE
Standard peptide synthesis	Per peptide synthesis	CBS 05	Per residue	INQUIRE
Modified / labeled peptide synthesis	Biotin, fluorescent dye etc	CBS 04	Per residue	INQUIRE

EPIGENETIC SERVICES

Service Description	Catalogue #	Pack size	Price (Rs.)
Bisulfite DNA modification	EPS 01	Per Sample	INQUIRE
DNA Methylation quantification	EPS 02	Per Sample	INQUIRE
Methylated DNA immunoprecipitation	EPS 03	Per Sample	INQUIRE
DNA Methyltransferase & Demethylase Assays	EPS 04	Per Sample	INQUIRE
Methylated DNA amplification	EPS 05	Per Sample	INQUIRE
General Chromatic Immunoprecipitation	EPS 06	Per Sample	INQUIRE
In vitro Protein-DNA interaction	EPS 07	Per Sample	INQUIRE
Methyl-Histone Chromatic IP	EPS 08	Per Sample	INQUIRE
Acetyl-Histone Chromatin IP	EPS 09	Per Sample	INQUIRE
Methyl-DNA Binding protein ChIP	EPS 10	Per Sample	INQUIRE
Histone Methyltransferase Assay	EPS 11	Per Sample	INQUIRE
Histone Demethylase Assay	EPS 12	Per Sample	INQUIRE
Histone Methylation Quantification	EPS 13	Per Sample	INQUIRE
HAT Assay	EPS 14	Per Sample	INQUIRE
HDAC Assay	EPS 15	Per Sample	INQUIRE
Histone Acetylation Quantification	EPS 16	Per Sample	INQUIRE

CELL BIOLOGY & CELL CULTURE SERVICES

Antibody gene cloning	CBS 01	Per Antigen	INQUIRE
Customized antibody pair development for Sandwich ELISA	CBS 02	Per Antigen	INQUIRE
Expression of biologically active soluble protein	CBS 03	Per Gene	INQUIRE
Modified / labeled peptide synthesis	CBS 04	Per residue	INQUIRE
Standard peptide synthesis	CBS 05	Per residue	INQUIRE
Western blotting and detection of antigens	CBS 06	Per gel	INQUIRE
Enzyme Assays: In vitro	CEL 01	Per Compound	INQUIRE
Cell viability Assay	CEL 02	Per Compound	INQUIRE
Cytotoxicity Assay	CEL 03	Per Compound	INQUIRE
Apoptosis Assay	CEL 04	Per Compound	INQUIRE
Cell based potency tests for antimicrobial/antifungal/anticancer agents	CEL 05	Per Compound	INQUIRE
Quantification of "free radical" generated in vitro	CEL 06	Per Compound	INQUIRE
8-Oxo-G detection and quantification	CEL 07	Per Compound	INQUIRE



Comet Assay	CEL 08	Per Compound	INQUIRE
Target Screening Assay	CEL 09	Per Compound	INQUIRE
Development of Lateral Flow Assay Based detection system	CEL 10	Per Antigen	INQUIRE

BIOASSAY SERVICES

Service Description	Specification	Catalogue #	Pack size	Price (Rs.)
BIOASSAY	Apoptosis assay	BAS 01	Per Sample	INQUIRE
	Cytotoxicity assay	BAS 02	Per Sample	INQUIRE
	Cell Viability (MTT) / Cell Proliferation (BrdU) / Cell Survival (Bcl/Bax/NFKB)	BAS 03	Per Sample	INQUIRE
	Cell Cycle Progression (CDK2 / CDK4 / p53)	BAS 04	Per Sample	INQUIRE
	Genotoxicity Assay (SCE / NOR / AgNOR / COMET)	BAS 05	Per Sample	INQUIRE
	Brine Shrimp Lethality (in vivo)	BAS 06	Per Sample	INQUIRE
ANTIOXIDANT ASSAY	ABTS radical scavenging	BAS 07	Per Sample	INQUIRE
	Nitric-oxide scavenging	BAS 08	Per Sample	INQUIRE
	Superoxide anion scavenging (PMS -NADH system)	BAS 09	Per Sample	INQUIRE
	DPPH radical scavenging	BAS 10	Per Sample	INQUIRE
	Hydroxyl radical scavenging	BAS 11	Per Sample	INQUIRE
ANTIDIABETIC ASSAY	IKK- β (NF-B kinase) inhibition	BAS 12	Per Sample	INQUIRE
	Glucose-6-Phosphatase inhibition	BAS 13	Per Sample	INQUIRE
	P70S6kinase inhibition	BAS 14	Per Sample	INQUIRE
	Alpha - Glucosidase inhibition	BAS 15	Per Sample	INQUIRE
ANTI OBESITY ASSAY	Alpha - Amylase inhibition	BAS 16	Per Sample	INQUIRE
	PTP-IB inhibition	BAS 17	Per Sample	INQUIRE
	Aldolase inhibition	BAS 18	Per Sample	INQUIRE
	DPP IV inhibition	BAS 19	Per Sample	INQUIRE
ANTICATARACT ASSAY	Aldose Reductase inhibition	BAS 20	Per Sample	INQUIRE
	Na ⁺ - K ⁺ - ATPase activity	BAS 21	Per Sample	INQUIRE
	Malondialdehyde (MDA) inhibition	BAS 22	Per Sample	INQUIRE
ANTIAGEING / ANTIWRINKLING ASSAY	Collagenase inhibition	BAS 23	Per Sample	INQUIRE
	Elastase inhibition	BAS 24	Per Sample	INQUIRE
	Hyaluronidase inhibition	BAS 25	Per Sample	INQUIRE
	Elastin release using IMR-90	BAS 26	Per Sample	INQUIRE
	Collagen release using NIH- 3T3-new	BAS 27	Per Sample	INQUIRE
ANTIMICROBIAL ASSAY	Anti-Bacterial / Fungal Susceptibility (MIC50 or MIC90)	BAS 28	Per Sample	INQUIRE
	Antibiotic susceptibility test or Antibiogram	BAS 29	Per Sample	INQUIRE
	Resazurin Assay (Micro Titerplate)	BAS 30	Per Sample	INQUIRE
	Time-Kill kinetics	BAS 31	Per Sample	INQUIRE
	Post-Antibiotic Effect	BAS 32	Per Sample	INQUIRE

GYCOBIOLOGY SERVICES

Gal Apha Gal Analysis		GBS 01	Per Sample	INQUIRE
Glycoprotein analysis:	Collection of Oligosaccharide peaks	GBS 02	Per Sample	INQUIRE
	Mass determination (Per oligosaccharide peak)	GBS 03	Per peak	INQUIRE
	MS analysis of entire oligosaccharide profile	GBS 04	Per Sample	INQUIRE



Glycoside Sequencing	Based on the linkage	GBS 05	Per Sample	INQUIRE
Mannose 6-Phosphate analysis	Measured on Glycoproteins	GBS 06	Per Sample	INQUIRE
Neutral monosaccharide composition	HPAEC analysis	GBS 07	Per Sample	INQUIRE
N-linked Oligosaccharide profiling	By HPLC	GBS 08	Per Sample	INQUIRE
	MALDI-TOF MS	GBS 09	Per Sample	INQUIRE
O-linked Oligosaccharide profiling	HPLC/ MALDI-TOF MS	GBS 10	Per Sample	INQUIRE
N and O-linked Oligosaccharide profiling	HPLC/ MALDI-TOF MS	GBS 11	Per Sample	INQUIRE
Polysaccharide analysis	HPAEC-PAD	GBS 12	Per Sample	INQUIRE
	GC-MS analysis	GBS 13	Per Sample	INQUIRE
Sialic acid analysis	HPAEC analysis	GBS 14	Per Sample	INQUIRE

IMMUNOLOGY SERVICES

Service Description	Specification	Catalogue #	Pack size	Price (Rs.)
Antibody Labeling Service:	HRP labeling	ALS 01	10 mg	9000
	ALP labeling	ALS 02	5 mg	21500
	FITC labeling	ALS 03	10 mg	7500
	GOLD labeling	ALS 04	10 mg	INQUIRE
Monoclonal antibody Development	2-3 mg purified antibody provided	MAB 01	Per Antigen	360000
Polyclonal antibody (in Mice):	Raised in 4 mice, 35 days protocol	PAB 01 M	Per Antigen	35000
Polyclonal antibody (in Rabbit):	Raised in 2 Rabbits, 65 days protocol	PAB 01 R	Per Antigen	27,500
Polyclonal antibody (in Guinea Pig)	Raised in Guinea Pig	PAB 01 P	Per Antigen	INQUIRE
Polyclonal antibody (in Goat)	Raised in Goat	PAB 01 G	Per Antigen	INQUIRE
Polyclonal antibody (in Chicken)	Raised in Chicked	PAB 01 C	Per Antigen	INQUIRE
Purification of antibody:	Protein A affinity based purification	PAB 02	10 mg IgG	7,500
	Ammonium sulfate precipitation	PAB 03	10 mg IgG	5,000
	purified on antigen coupled Reacti-Gel column	PAB 04	3 mg IgG	25,000
Stable cell lines	expressing a fluorescent protein	SFP 01	2 X 10 ⁶ cells.vial	INQUIRE
Luciferase stable cell line	with different selection marker	LSP 01	2 X 10 ⁶ cells.vial	INQUIRE
LoxP-GFP/RFP color switch cell lines	Pre-made stable cell line	LFP 01	2 X 10 ⁶ cells.vial	INQUIRE
TetR stable cells	with different marker	SFP 02	2 X 10 ⁶ cells.vial	INQUIRE
CRE stable cell line	with different selection marker	SFP 03	2 X 10 ⁶ cells.vial	INQUIRE

PRECLINICAL SERVICE:

Acute Toxicity	Acute Oral Toxicity	AT 01	Per Sample	INQUIRE
	Acute Dermal Toxicity	AT 02	Per Sample	INQUIRE
	Acute Inhalation Toxicity	AT 03	Per Sample	INQUIRE
	Acute Dermal Irritation / corrosion	AT 04	Per Sample	INQUIRE
	Acute Eye irritation / corrosion	AT 05	Per Sample	INQUIRE
	Skin Sensitization	AT 06	Per Sample	INQUIRE
Sub Acute	7/14 Day Dose Range finding study			
	14/28 days repeated dose toxicity studies	ST 01	Per Sample	INQUIRE
Subchronic & Chronic	Repeated Dose 90/ 180 days Toxicity studies	SC 01	Per Sample	INQUIRE
	Carcinogenicity studies	SC 02	Per Sample	INQUIRE



	Chronic Toxicity studies	SC 03	Per Sample	INQUIRE
	Combined chronic toxicity / carcinogenicity studies	SC 04	Per Sample	INQUIRE
	Neuro Toxicity Studies	SC 05	Per Sample	INQUIRE
Reproductive and Developmental Toxicity	Prenatal Developmental Toxicity	RDT 01	Per Sample	INQUIRE
	One-Generation reproduction toxicity	RDT 02	Per Sample	INQUIRE
	Two-generation reproduction toxicity	RDT 03	Per Sample	INQUIRE
	Combined reproduction / developmental toxicity	RDT 04	Per Sample	INQUIRE
	Seg I, II & III Studies	RDT 05	Per Sample	INQUIRE
	Developmental Neuro toxicity	RDT 06	Per Sample	INQUIRE
	Hershberger bioassay	RDT 07	Per Sample	INQUIRE
	Uterotrophic bioassay	RDT 07	Per Sample	INQUIRE
Efficacy Models	In vivo and In vitro efficacy models	EM 01	Per Sample	INQUIRE
Immunotoxicology	Guinea Pig Maximization Test	IT 01	Per Sample	INQUIRE
	Local Lymph Node Assay	IT 02	Per Sample	INQUIRE
	Cytotoxicity	IT 03	Per Sample	INQUIRE
	Immuno Histochemistry	IT 04	Per Sample	INQUIRE
	Vaccine Potency Test	IT 05	Per Sample	INQUIRE
	Closed Patch Test	IT 06	Per Sample	INQUIRE
Ecotoxicity	Alga, Growth Inhibition Test	ET 01	Per Sample	INQUIRE
	Lemna, Growth Inhibition Test	ET 02	Per Sample	INQUIRE
	Daphnia magna, Acute Immobilisation Test and Reproduction Test	ET 03	Per Sample	INQUIRE
	Fish, Acute Toxicity Test	ET 04	Per Sample	INQUIRE
	Honeybees, Acute Oral and Contact Toxicity Tests	ET 05	Per Sample	INQUIRE
	Earthworm, Acute Toxicity Test	ET 06	Per Sample	INQUIRE
	Avian Dietary Toxicity Test	ET 07	Per Sample	INQUIRE
	Avian Oral Toxicity Test	ET 08	Per Sample	INQUIRE
Biological Tests	Biological Activity / Potency (<i>In vitro</i> / <i>In vivo</i> / <i>Ex vivo</i>)	BT 01	Per Sample	INQUIRE
Infectious Models	Thigh, Systemic, Skin, Aerosol Model, lung infection etc.,	IM 01	Per Sample	INQUIRE
DRUG TESTING LABORATORY SERVICE	Physico-chemical analysis	DTL 01	Per Sample	INQUIRE
	Purity Determination	DTL 02	Per Sample	INQUIRE
	Acute Ingredient content analysis	DTL 03	Per Sample	INQUIRE
	Stability studies	DTL 04	Per Sample	INQUIRE
	Detection method and validation	DTL 05	Per Sample	INQUIRE
	Product Analysis: Analysis of Raw materials, Finished products and related	DTL 06	Per Sample	INQUIRE



MOLECULAR BIOLOGY PRODUCTS

DNA SEQUENCING REAGENTS, CONSUMABLES AND ACCESSORIES



Capillary electrophoresis sequencing & Fragment analysis

Product Description	Catalogue #	Pack size	Price (Rs.)
Dye Terminator Cycle sequencing kit	DSR 01	100 reactions	Please inquire
Sequencing Polymers (Available in 5 ml, 10 ml, 28 ml per pack)	DSR 02	Per pack	Please inquire
Sequencing clean-up kit (5 ml)	DSR 03	Per pack	Please inquire
5X Sequencing Buffer (Any Size)	DSR 04	Per pack	Please inquire
10X Running buffer (with EDTA) (Any pack size)	DSR 05	Per Pack	Please inquire
High grade Formamide (For sequencing) (25 ml)	DSR 06	Per Pack	Please inquire
DNA sizing standard for Fragment analysis	DSR 07	Per Pack	Please inquire
Custom labeled primer (Fluorescent labeled)	DSR 08	Per Oligo	Please inquire
Other reagents	DSR 09	Per pack	Please inquire
DNA Sequencer Accessories:			
310 capillaries	DSA 01	Per pack	Please inquire
Optical 96w plates	DSA 02	Per pack	Please inquire
Septa, 96 well	DSA 03	Per pack	Please inquire
PCR machine – 96 well	DSA 04	Per pack	Please inquire
Micropipette tips and tubes	DSA 05	Per pack	Please inquire

EPIGENETIC PRODUCTS

DNA MODIFICATION & METHYLATION

Bisulfite DNA Modification

Product Description	Catalogue #	Pack size	Price (Rs.)
Methylamp DNA Modification Kit	DMM 01	40 samples	12,300
Methylamp DNA Modification Kit	DMM 02	80 samples	22,700
Methylamp Coupled DNA Isolation & Modification Kit	DMM 03	40 samples	23,700
Methylamp 96 DNA Modification Kit	DMM 04	96 samples	22,500
Methylamp 96 DNA Modification Kit	DMM 05	192 samples	39,700
Methylamp One-Step DNA Modification Kit	DMM 06	40 samples	12,300
Methylamp One-Step DNA Modification Kit	DMM 07	80 samples	22,700
Methylamp Universal Methylated DNA Kit	DMM 08	10 modifications	23,700
Methylamp Universal Methylated DNA Kit	DMM 09	20 modifications	35,200
Methylamp Whole Cell Bisulfite Modification Kit	DMM 10	40 samples	16,800
Methylamp Whole Cell Bisulfite Modification Kit	DMM 11	80 samples	31,800

DNA Methylation Quantification

Methylamp Global DNA Methylation Quantification Ultra Kit	DMQ 01	48 assays	35,000
Methylamp Global DNA Methylation Quantification Ultra Kit	DMQ 02	96 assays	63,700
EpiQuik MBD2 Binding Activity/Inhibition Assay Kit	DMQ 03	48 assays	38,500
EpiQuik MBD2 Binding Activity/Inhibition Assay Kit	DMQ 04	96 assays	59,000
DNA Methylation Standard Set	DMQ 05	3 x 2 µg/standard	35,000

DNA Methyltransferase Assay



EpiQuik DNMT activity/Inhibition Assay Kit	DMA 01	48 assays	35,000
EpiQuik DNMT activity/Inhibition Assay Kit	DMA 02	96 assays	59,000
EpiQuik DNA Demethylase Activity/Inhibition Assay Ultra Kit	DMA 03	48 assays	37,500
EpiQuik DNA Demethylase Activity/Inhibition Assay Ultra Kit	DMA 04	96 assays	56,800
EpiQuik DNMT 1 Activity/Inhibitor Screening Assay Core Kit	DMA 05	48 assays	27,000
EpiQuik DNMT 1 Activity/Inhibitor Screening Assay Core Kit	DMA 06	96 assays	50,000
EpiQuik DNMT 3B Activity/Inhibitor Screening Assay Core Kit	DMA 07	48 assays	27,000
EpiQuik DNMT 3B Activity/Inhibitor Screening Assay Core Kit	DMA 08	96 assays	50,000
EpiQuik Dnmt3B Assay Kit	DMA 09	48 assays	42,500
EpiQuik Dnmt3B Assay Kit	DMA 10	96 assays	59,000
EpiQuik Dnmt3B Assay Kit	DMA 11	48 assays	42,500
EpiQuik Dnmt3A Assay Kit	DMA 12	96 assays	59,000
EpiQuik Dnmt1 Assay Kit	DMA 13	48 assays	42,500
EpiQuik Dnmt1 Assay Kit	DMA 14	96 assays	59,000

Methylated DNA Immunoprecipitation

Methylamp Methylated DNA Capture Kit	MIP 01	24 reactions	35,000
Methylamp Methylated DNA Capture Kit	MIP 02	48 reactions	59,000
EpiQuik Methylated DNA Immunoprecipitation Kit	MIP 03	24 reactions	35,000
EpiQuik Methylated DNA Immunoprecipitation Kit	MIP 04	48 reactions	59,000
EpiQuik Tissue Methylated DNA Immunoprecipitation Kit	MIP 05	24 reactions	35,000
EpiQuik Tissue Methylated DNA Immunoprecipitation Kit	MIP 06	48 reactions	59,000

CHROMATIN & TRANSCRIPTION

General Chromatin IP

ChromaFlash Plant Chromatin Extraction Kit	CIP 01	50 extractions	15,700
ChromaFlash Chromatin Isolation & Shearing Kit	CIP 02	100 preparations	14,700
EpiQuik Chromatin Immunoprecipitation Kit	CIP 03	24 reactions	26,000
EpiQuik Chromatin Immunoprecipitation Kit	CIP 04	48 reactions	42,000
EpiQuik Chromatin Immunoprecipitation Kit	CIP 05	96 reactions	63,700
EpiQuik Tissue Chromatin Immunoprecipitation Kit	CIP 06	24 reactions	26,000
EpiQuik Tissue Chromatin Immunoprecipitation Kit	CIP 07	48 reactions	42,000
EpiQuik Tissue Chromatin Immunoprecipitation Kit	CIP 08	96 reactions	63,700
EpiQuik Plant Chromatin Immunoprecipitation Kit	CIP 09	24 reactions	34,000
EpiQuik Plant Chromatin Immunoprecipitation Kit	CIP 10	48 reactions	55,700

HISTONE METHYLATION

Total Histone extraction & Quantification

EpiQuik Total Histone Extraction Kit	HEQ 01	100 extractions	12,200
EpiQuik Total Histone H4 Quantification Kit (Colorimetric)	HEQ 02	48 assays	25,700
EpiQuik Total Histone H4 Quantification Kit (Colorimetric)	HEQ 03	96 assays	48,000
EpiQuik Total Histone H4 Quantification Kit (Fluorometric)	HEQ 04	48 assays	25,700
EpiQuik Total Histone H4 Quantification Kit (Fluorometric)	HEQ 05	96 assays	48,000



Histone Methyltransferase Assay

EpiQuik Histone Methyltransferase:Activity/Inhibition Assay Kit (H3K4)	HMT 01	48 assays	35,000
EpiQuik Histone Methyltransferase: Activity/Inhibition Assay Kit (H3K4)	HMT 02	96 assays	59,000
EpiQuik Histone Methyltransferase: Activity/Inhibition Assay Kit (H3K9)	HMT 03	48 assays	35,000
EpiQuik Histone Methyltransferase: Activity/Inhibition Assay Kit (H3K9)	HMT 04	96 assays	59,000
EpiQuik DNA Methyltransferase: Activity/Inhibition Assay Kit (Fluorometric)	HMT 05	48 assays	35,000
EpiQuik DNA Methyltransferase: Activity/Inhibition Assay Kit (Fluorometric)	HMT 06	96 assays	59,000
EpiQuik Histone Methyltransferase: Activity/Inhibition Assay Kit (H3K27)	HMT 07	48 assays	35,000
EpiQuik Histone Methyltransferase: Activity/Inhibition Assay Kit (H3K27)	HMT 08	96 assays	59,000

Histone Demethylase Assay

EpiQuik Histone Demethylase LSD1: Inhibitor Screening Assay Core Kit	HDM 01	48 assays	17,000
EpiQuik Histone Demethylase LSD1: Inhibitor Screening Assay Core Kit	HDM 02	96 assays	33,500
EpiQuik Histone Demethylase LSD1: Activity/Inhibition Assay Kit	HDM 03	48 assays	27,700
EpiQuik Histone Demethylase LSD1: Activity/Inhibition Assay Kit	HDM 04	96 assays	47,300
EpiQuik Histone Demethylase (H3K4 Specific): Activity/Inhibition Assay Kit	HDM 05	48 assays	35,000
EpiQuik Histone Demethylase (H3K4 Specific): Activity/Inhibition Assay Kit	HDM 06	96 assays	59,000
EpiQuik Histone Demethylase (H3K9 Specific): Activity/Inhibition Fast Assay Kit	HDM 07	48 assays	29,000
EpiQuik Histone Demethylase (H3K9 Specific): Activity/Inhibition Fast Assay Kit	HDM 08	96 assays	51,000

Methy-Histone Chromatin IP

EpiQuik Methyl-Histone H3K9 ChIP Kit	HIP 01	24 reactions	35,000
EpiQuik Methyl-Histone H3K9 ChIP Kit	HIP 02	48 reactions	58,000
EpiQuik Tri-Methyl-Histone H3K9 ChIP Kit	HIP 03	24 reactions	35,000
EpiQuik Tri-Methyl-Histone H3K9 ChIP Kit	HIP 04	48 reactions	58,000
EpiQuik Methyl-Histone H3K4 ChIP Kit	HIP 05	24 reactions	32,800
EpiQuik Methyl-Histone H3K4 ChIP Kit	HIP 06	48 reactions	54,600
EpiQuik Tissue Methyl-Histone H3K9 ChIP Kit	HIP 07	24 reactions	35,000
EpiQuik Tissue Methyl-Histone H3K9 ChIP Kit	HIP 08	48 reactions	58,000
EpiQuik Tissue Methyl-Histone H3K4 ChIP Kit	HIP 09	24 reactions	35,000
EpiQuik Tissue Methyl-Histone H3K4 ChIP Kit	HIP 10	48 reactions	58,000

Acetyl-Histone Chromatin IP

EpiQuik Acetyl-Histone H3 ChIP Kit	HIP 11	24 reactions	35,000
EpiQuik Acetyl-Histone H3 ChIP Kit	HIP 12	48 reactions	58,000
EpiQuik Acetyl-Histone H4 ChIP Kit	HIP 13	24 reactions	35,000
EpiQuik Acetyl-Histone H4 ChIP Kit	HIP 14	48 reactions	58,000
EpiQuik Tissue Acetyl-Histone H3 ChIP Kit	HIP 15	24 reactions	35,000
EpiQuik Tissue Acetyl-Histone H3 ChIP Kit	HIP 16	48 reactions	58,000
EpiQuik Tissue Acetyl-Histone H4 ChIP Kit	HIP 17	24 reactions	35,000
EpiQuik Tissue Acetyl-Histone H4 ChIP Kit	HIP 18	48 reactions	58,000



Methyl-DNA binding protein ChIP

EpiQuik Methyl-CpG Binding Domain Protein 2 ChIP Kit	BIP 01	24 reactions	39,600
EpiQuik Methyl-CpG Binding Domain Protein 2 ChIP Kit	BIP 02	48 reactions	59,000
EpiQuik Tissue Methyl-CpG Binding Domain Protein 2 ChIP Kit	BIP 03	24 reactions	39,600
EpiQuik Tissue Methyl-CpG Binding Domain Protein 2 ChIP Kit	BIP 04	48 reactions	59,000

ACETYLATION & DEACTYLATION

HAT activity & Inhibition assay Kit

EpiQuik HAT Activity/Inhibition Assay Kit	HAT 01	48 assays	23,700
EpiQuik HAT Activity/Inhibition Assay Kit	HAT 02	96 assays	43,200

Histone deacetylase Assay Kit

EpiQuik HDAC Activity/Inhibition Assay Kit (Fluorometric)	HDA 01	48 assays	20,600
EpiQuik HDAC Activity/Inhibition Assay Kit (Fluorometric)	HDA 02	96 assays	35,200
EpiQuik HDAC Activity/Inhibition Assay Kit (Colorimetric)	HDA 03	48 assays	20,300
EpiQuik HDAC Activity/Inhibition Assay Kit (Colorimetric)	HDA 04	96 assays	35,200
EpiQuik HDAC1 Assay Kit	HDA 05	48 assays	39,700
EpiQuik HDAC1 Assay Kit	HDA 06	96 assays	56,800
EpiQuik HDAC2 Assay Kit	HDA 07	48 assays	39,700
EpiQuik HDAC2 Assay Kit	HDA 08	96 assays	56,800
EpiQuik HDAC8 Assay Kit	HDA 09	48 assays	39,700
EpiQuik HDAC8 Assay Kit	HDA 10	96 assays	56,800

RNAi PRODUCTS

Product Description	Catalogue #	Pack size	Price (Rs.)
IVP-T-S - InVivoPlex®-TUMORKit Small	RAI 01	n=6-7	65,000
IVP-T-M - InVivoPlex®-TUMORKit Medium	RAI 02	n=8-9	75,000
IVP-T- L - InVivoPlex®-TUMORKit Large	RAI 03	n=10-12	83,500
IVP-R-S - InVivoPlex®-CRGDKit Small	RAI 04	n=6-7	78,500
IVP-R-M - InVivoPlex®-CRGDKit Medium	RAI 05	n=8-9	85,500
IVP-R- L - InVivoPlex®-CRGDKit Large	RAI 06	n=10-12	95,500
IVP-pLuc - InVivoPlex®-Luciferase Vector	RAI 07	10 ug	35,000
IVTP-Ex-001 - InVivoPlex™-Express	RAI 08	0.5 ml	8,800
IVTP-Ex-002 - InVivoPlex™-Express	RAI 09	2 ml	31,500
IVTP-Ex-003 - InVivoPlex™-Express	RAI 10	10 ml	110,000
IVTP-ExAd-001 - InVivoPlex™-ExpressAdherent	RAI 11	0.5 ml	10,800
IVTP-ExAd-002 - InVivoPlex™-ExpressAdherent	RAI 12	2 ml	35,000
IVTP-ExAd-003 - InVivoPlex™-ExpressAdherent	RAI 13	10 ml	121,000
IVTP-ExPa-001 - InVivoPlex™-Express Parasite	RAI 14	0.5 ml	24,000
IVTP-ExPa-002 - InVivoPlex™-Express Parasite	RAI 15	2 ml	53,500
IVTP-ExPa-002 - InVivoPlex™-Express Parasite	RAI 16	10 ml	187,000
IVTP-EnBu-001 - InVivoPlex™-Enhancing Buffer	RAI 17	50 ml	10,500
IVT-O Red - InVivoTrak™-Oligo Red2	RAI 18	n=6-7	66,500
IVT-O NIR - InVivoTrak™-Oligo NIR2	RAI 19	n=6-7	74,500
IVA-NEG - InVivoAct™-Negative4	RAI 20	n=10-12	74,500
IVA-hVEGF - InVivoAct™-hVEGF4	RAI 21	n=10-12	74,500
IVA-hEGFR - InVivoAct™-hEGFR4	RAI 22	n=10-12	74,500



Lentiviral packaging plasmids	LVI 01	10 million cells	44,000
293TLV lentiviral packaging cells	LVI 02	10 million cells	32,500
Pre-made Lentivirus for GFP/ CFP/ YFP/ RFP	LVI 03	10 million cells	47,500
Pre-made lentivirus for common markers & enzymes	LVI 04	10 million cells	42,500
Pre-made lentivirus particles for Cell Organelle imaging	LVI 05	10 million cells	INQUIRE
Pre-made Lentivirus for Human and mouse ORFs	LVI 06	10 million cells	INQUIRE
iPS factors under inducible CMV promoter	PSC 01	10 million cells	INQUIRE
iPS factors under enhance EF1a promoter	PSC 02	10 million cells	INQUIRE
Single vector iPS factors	PSC 03	10 million cells	INQUIRE
Premade particles expression of fluorescent fusion Targets	LVI 07	10 million cells	INQUIRE
Validated shRNALentiviral expression particles	LVI 08	10 million cells	38,200
Pre-designed lentiviral shRNAvector & virus set	LVI 09	10 million cells	105,000
Precursor miRNA expression lentivirus	LVI 10	10 million cells	47,500
Anti-microRNALentivirus	ALV 01	10 million cells	77,000
Target over expression control lentivirus	ELV 01	10 million cells	37,500
shRNA expression control lentivirus	ELV 02	10 million cells	37,500
Optional inducible expression control lentivirus	ELV 03	10 million cells	37,500
Promoter-less lentivectors	MIR 01	6.0ug/vial	42,500

DNA LADDERS

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
10 bp Ladder	20 bp to 500 bp, 19 bands, 100 bp spiked, best run in 15% PAGE, (Dye separate)	LAN 17	50 µg	5,500
	LAN 17(Ready-to-load)	LAN 18	50 µg	6,200
25 bp Ladder	25 bp to 500 bp, 15 bands, 200 bp spiked, best run in 15% PAGE, (Dye separate)	LAN 09	50 µg	5,500
	LAN 09(Ready-to-load)	LAN 10	50 µg	6,200
100 bp Ladder	100 bp to 1 Kb, 10 bands, 500 bp spiked, best run in 2% Agarose, separate loading dye (Dye separate)	LAN 01	2 x 50 µg	2,800
	LAN 01 (Ready-to-load)	LAN 02	2 x 50 µg	2,850
100 bp Ladder Plus	100 bp to 5 Kb, best run in 2% Agarose, separate loading dye (Dye separate)	LAN 19	50 µg	2,250
	LAN 19 (Ready-to-load)	LAN 20	50 µg	2,500
Low Range DNA Ruler	100 bp to 5 kb, 16 bands, 500 bp/ 1 kb spiked, run in 1.5% Agarose, (Dye separate)	LAN 12	5 x 50 µg	4,750
	LAN 12 (Ready-to-load)	LAN 13	50 µg	1,600
	LAN 12 (Ready-to-load)	LAN 05	5 x 50 µg	5,500
500 bp Ladder	500 bp to 5 Kb, 10 bands, 2.5 kb spiked, best run in 1.5% Agarose, (Dye separate)	LAN 03	5 x 50 µg	4,750
	LAN 03 (Ready-to-load)	LAN 04	50 µg	1,600
	LAN 03 (Ready-to-load)	LAN 11	5 x 50 µg	5,500
Supermix DNA Ladder	500 bp to 10 Kb, 13 bands, 2.5 kb spiked, best run in 1% Agarose, (Dye separate)	LAN 14	5 x 50 µg	4,750
	LAN 14(Ready-to-load)	LAN 16	5 x 50 µg	5,500
1 kb Ladder	1 Kb to 10 Kb, 10 bands, best run in 1% Agarose, (Dye separate)	LAN 06	5 x 50 µg	4,750



	LAN 06 (Ready-to-load)	LAN 07	50 µg	1,600
	LAN 06 (Ready-to-load)	LAN 08	5 x 50 µg	5,500
1 kb Ladder Plus	0.5 Kb to 10 Kb, 13 bands, best run in 1% Agarose, (Dye separate)	LAN 21	5 x 50 µg	6,000
	LAN 21(Ready-to-load)	LAN 22	50 µg	2,000
	LAN 21(Ready-to-load)	LAN 23	5 x 50 µg	7,500

DNA MOLECULAR WEIGHT MARKERS

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
λDNA / Eco RI Digest	6 fragments, Range: 3530 bp to 21226 bp. Ready-to-load	MAN 01	2 x 50 µg	1,850
		MAN 02	2 x 50 µg	1,750
λDNA / Hind III Digest	8 fragments, Range: 125 bp to 23130 bp. Ready-to-load	MAN 03	2 x 50 µg	1,750
	(Dye separate)	MAN 04.	2 x 50 µg	1,850
λDNA / Eco RI / Hind III Double Digest; (Dye separate)	13 fragments, Range: 125 bp to 21226 bp. Ready-to-load	MAN 05	2 x 50 µg	1,750
	(Dye separate)	MAN 06	2 x 50 µg	1,850
Lambda DNA	Linear, dsDNA, 48502 bp size.	MAN 07	100 µg	1,750
pUC 18	Circular, dsDNA, 2686 bp size.	MAN 08	100 µg	6,900
pUC 19	Circular, dsDNA, 2686 bp size.	MAN 09	100 µg	6,900
pBR 322	Circular, dsDNA, 4361 bp size.	MAN 10	100 µg	6,900

PROTEIN MOLECULAR WEIGHT MARKERS

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
Protein Molecular weight Marker	14- 100 kDa (7 Bands) (Ready-to-load)	PMN 01	100 Loadings	1,950
Protein Ladder	(10-100 kDa); (Ready-to-load)	PLN 01	50 Loadings	4,000
Protein Ladder,	Low Range; (10-50 kDa)	PLN 02	50 Loadings	4,000
Protein Marker, Prestained	14-66 kDa	PMN 02	50 Loadings	4,500
Protein Marker for silver staining	Marker for silver staining	PMS 01	25 Loadings	2,000

CULTURE AND DNA

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
<i>E. coli</i> Expression Host, culture	Expression Host	CUL 04	1 no.	4,500
<i>E. coli</i> HB101, culture	Cloning Host	CUL 03	1 no.	4,500
<i>E. coli</i> JM101, culture	Cloning Host	CUL 01	1 no.	4,500
<i>E. coli</i> JM109, culture	Cloning Host	CUL 02	1 no.	4,500
Genomic DNA, <i>E. coli</i>	Column Purified	GDN 01	50 µg	2,000
Genomic DNA, Human	Column Purified	GDN 02	50 µg	2,000
Genomic DNA, Rice	Column Purified	GDN 04	50 µg	2,000
Genomic DNA, Yeast	Column Purified	GDN 03	50 µg	2,000



RESTRICTION ENDONUCLEASE ENZYMES

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
Acc I	GT*MKAC	REN 001	500 units	5,000
Apa I	GGGCC*C	REN 002A	500 units	1,500
Ava I	C*YCGRG	REN 003A	500 units	2,000
BamH I	G*GATCC	REN 004A	2000 units	1,100
Bcl I	T*GATCA	REN 005A	500 units	1,500
Bgl I	GCCNNNN*NGGC	REN 006A	500 units	1,750
Bgl II	A*GATCT	REN 007A	500 units	1,750
Cla I	AT*CGAT	REN 008A	500 units	3,000
EcoR I	G*AATTC	REN 009A	5000 units	1,100
EcoR V	GAT*ATC	REN 010	500 units	1,100
Hind III	A*AGCTT	REN 011A	5000 units	3,000
Hinf I	G*ANTC	REN 012A	200 units	1,100
Hpa I	GTT*AAC	REN 013 A	500 units	3,000
Hpa II	C*CGG	REN 014A	500 units	1,900
Kpn I	GGTAC*C	REN 015A	1000 units	1,750
Mbo I	*GATC	REN 016	500 units	6,000
Nco I	CA*TATG	REN 018	500 units	4,000
NdeI	C*CATGG	REN 017A	500 units	1,200
Not I	GC*GGCCGC	REN 019	500 units	6,000
Nru I	TCG*CGA	REN 020	500 units	4,000
Pst I	CTGCA*G	REN 021A	2000 units	1,500
Pvu II	CAG*CTG	REN 022A	500 units	1,400
Sal I	G*TCGAC	REN 023A	500 units	1,750
Sau96 I	G*GNCC	REN 024	500 units	4,500
Sfi I	GGCCNNNN*NGGCC	REN 025	500 units	1,750
Sma I	CCC*GGG	REN 026A	500 units	2,000
Spe I	A*CTAGT	REN 027 A	200 units	2,500
Ssp I	AAT*ATT	REN 028	200 units	2,000
Stu I	AGG*CCT	REN 029	200 units	2,000
Taq I	T*CGA	REN 030A	500 units	1,100
Xba I	T*CTAGA	REN 031	500 units	1,400
Xho I	C*TCGAG	REN 032	500 units	1,100
Xma I	C*CCGGG	REN 033A	200 units	3,500
Xmn I	GAANN*NNTTC	REN 034A	500 units	4,000

MODIFYING ENZYMES

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
Terminal Transferase	Extends 3' -OH terminus	MFE 01	100 units	3,000
Agarase	Cleaves agarose subunits	MFE 02	50 units	3,500
T4 Polynucleotide Kinase	Catalyzes transfer and exchange of inorganic phosphate at 3' end.	MFE 03	250 units	2,200
Alkaline Phosphatase	Catalyzes removal of 5' phosphate group	MFE 04	200 units	1,750
Uracil DNA Glycosylase	Catalyzes release of free Uracil	MFE 05	200 units	2,700
T4 DNA Ligase	Ligates blunt / cohesive ends; repairs single stranded nicks in duplex DNA/ RNA or hybrid	MFE 06	100000 units	8,500



T4 DNA Ligase		MFE 06S	50,000 units	4,750
DNA Polymerase I (Klenow)	Helps in polymerization, 3' to 5' exonuclease	MFE 07	100 units	2,500
T7 RNA Polymerase	Helps in in vitro synthesis of RNA	MFE 08	1000 units	2,000
AMV Reverse Transcriptase	RNA directed DNA pol, synthesize cDNA	MFE 09	100 units	3,500
Reverse Transcriptase, M-MuLV	RNA directed DNA pol, synthesize cDNA	MFE 10	1000 units	3,000
Reverse Transcriptase, M-MuLV, RNaseH negative	RNA directed DNA pol, synthesize cDNA	MFE 10A	1000 units	4,000
DNAseI (RNaseH Free)	Endonuclease, nonspecifically cleaves DNA	MFE 11	1000 units	6,500
RNaseH	Endoribonuclease, hydrolyzes phosphodiester bonds of RNA-DNA hybrid.	MFE 12	100 units	2,500
RNaseA, DNase Free	Single strand RNA endonuclease, cleaves all RNA dinucleotide bonds	MFE 13	500 mg	10,000
RNaseA, DNase Free		MFE 13S	100 mg	3,000
Ligase: Quick Ligase	5 mins Ligation; works best with <i>E.coli</i> CB5 α Competent Cells (PCR16)	MFE 14	100Ligations	5,000

PCR ENZYMES AND KITS

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
FasTaq™ Polymerase (3 units/ μ l)	Taq DNA polymerase that polymerize @ 500 bp/sec	FCN 01	300 units	3,000
FasTaqHiFi™ Polymerase (3 units/ μ l)	Fidelity Polymerase that polymerizes templates @ 500 bp/sec	FCN 02	300 units	4,500
FastLong™ Polymerase (3 units/ μ l)	FasTaq and FastHiFi Enzyme mix for amplification upto 5 kb	FCN 03	300 units	4,500
FastPCR™ Master-Mix (2X)	FasTaq polymerase- based kit	FCN 04	5 x 1 ml	5,000
Taq DNA Polymerase,	3 units/ μ l, buffer with MgCl ₂	PCN 01	300 units	2,000
	3 units/ μ l, buffer with MgCl ₂	PCN 02	2 x 300 units	3,000
	3 units/ μ l, buffer with MgCl ₂	PCN 03	5 x 300 units	6,000
	3 units/ μ l, separate MgCl ₂	PCN 04	300 units	2,000
	3 units/ μ l, separate MgCl ₂	PCN 05	2 x 300 units	3,000
	3 units/ μ l, separate MgCl ₂	PCN 06	5 x 300 units	6,000
	1 units/ μ l, buffer with MgCl ₂	PCN 07	2 x 300 units	3,000
	1 unit/ μ l, separate MgCl ₂	PCN 08	2 x 300 units	3,000
	1 unit/ μ l, separate MgCl ₂	PCN 09	5 x 300 units	6,000
Fidelity Polymerase,	3 unit/ μ l. Similar to Pfu enzyme	PCN 10	300 units	4,500
ChromTaq™ Polymerase,	3 units/ μ l, Enzyme mix of Taq and fidelity polymerase	PCN 11	300 units	3,000
XTRA Polymerase	For 3-20 kb amplification	PCN 12	300 units	4,500
Green Taq Polymerase,	3 units/ μ l, Green colored Taq	PCN 13	300 units	2,000
Green Taq Polymerase,	3 units/ μ l, separate MgCl ₂	PCN 14	300 units	2,000
RedTaq polymerase,	3 units/ μ l, Red colored Taq	PCN 15	300 units	2,000
RedTaq polymerase,	3 units/ μ l, separate MgCl ₂	PCN 16	300 units	2,000
ChromTaq™ Master-Mix (2X)	ChromTaq based High fidelity PCR kit	PCN 17	5 x 1 ml	4,000



GC-PCR Kit (2X)	Good for GC-rich amplification	PCN 18	1 ml	2,000
Green Taq Master Mix (2X)	GreenTaq polymerase-based kit	PCN 19	5 x 1 ml	4,000
Long-PCR Master-Mix (2X)	5-20 kb amplification	PCN 20	5 x 1 ml	4,500
PCR Clean-up Kit	Spin column-based fast protocol	PCN 21	100 Reactions	4,000
		PCN 22	50 Reactions	2,500
PCR Cloning Kit (T/A)	Cloning of PCR products	PCN 23	10 Reactions	5,000
PCR Master-Mix (2X)	Taq Polymerase-based	PCN 24	5 x 1 ml	4,000
RedTaq Master Mix (2X)	RedTaq polymerase-based kit	PCN 25	5 x 1 ml	4,000
RT-PCR Kit (AMV-based)	For mRNA/cDNA of > 3 kb	PCN 26	10 Reactions	4,750
RT-PCR Kit (AMV-based, Single tube)	RT & PCR performed in one tube. For mRNA/cDNA of > 3 kb	PCN 27	10 Reactions	4,750
RT-PCR Kit (MMuLV-based)	For mRNA/cDNA of ~ 3 kb	PCN 28	10 Reactions	4,500
RT-PCR Kit (MMuLV, Single tube)	RT & PCR performed in one tube. For mRNA/cDNA of ~ 3 kb	PCN 29	10 Reactions	4,500
Competent Cells (CB 5α)	Read-to-use, High transformation efficiency: 5 X 10 ⁶	PCN 30	20 x 50 µl	10,350
		PCN 31	10 x 50 µl	5,750
Cloning Kit (T/A) with Competent cells	Cloning kit with ready-to-use competent cells	PCN 32	10 Clonings	9,200
Competent Cell preparation kit	Prepare competent with high efficiency	PCN 33	50 x 100 µl	5,175
Ready-to-Ligate Cloning Vectors	Single or double restricted as per requirement	PCN 34	20 Ligations	Inquire

Q-PCR RELATED RESEARCH KITS

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
Q-PCR Master-Mix	with ROX as Passive reference	QCR 01	100 Rxns	4,000
	with ROX as Passive reference	QCR 02	400 Rxns	14,000
	no ROX, No Passive reference	QCR 03	100 Rxns	4,000
	no ROX, No Passive reference	QCR 04	400 Rxns	14,000
Fast Q-PCR Master-Mix	with ROX as Passive reference	QCR 05	100 Rxns	5,500
	with ROX as Passive reference	QCR 06	400 Rxns	16,000
	no ROX, No Passive reference	QCR 07	100 Rxns	4,500
	no ROX, No Passive reference	QCR 08	400 Rxns	16,000
Q-RT/PCR Kit	with ROX as Passive reference	QCR 09	100 Rxns	6,900
	with ROX as Passive reference	QCR 10	400 Rxns	24,150
	no ROX, No Passive reference	QCR 11	100 Rxns	6,900
	no ROX, No Passive reference	QCR 12	400 Rxns	24,150
Fast Q-RT/ PCR Master-Mix	with ROX as Passive reference	QCR 13	100 Rxns	9,000
	with ROX as Passive reference	QCR 14	400 Rxns	34,000
	no ROX, No Passive reference	QCR 15	100 Rxns	9,000
	no ROX, No Passive reference	QCR 16	400 Rxns	34,000
Fast Q-PCR Virus Mix	with ROX as Passive reference	QCR 17	50 Rxns	12,500
	with ROX as Passive reference	QCR 18	100 Rxns	20,000
	no ROX, No Passive reference	QCR 19	50 Rxns	12,500
	no ROX, No Passive reference	QCR 20	100 Rxns	20,000
Q-PCR Kit Development	All reagents provided in Fast Q-PCR format, SyBr Greed based	QCR 21	400 Rxns	57,500
Q-PCR Master Mix for dual labeled chemistry	with ROX	QCR 22	100 Rxns	4,000
	with ROX	QCR 23	400 Rxns	14,000
	without ROX	QCR 24	100 Rxns	4,000
	without ROX	QCR 25	400 Rxns	14,000



Single tube Q-RT-PCR Kits with SYBR Green	with ROX	QCR 26	100 Rxns	6,900
	with ROX	QCR 27	400 Rxns	24,150
	without ROX	QCR 28	100 Rxns	6,900
	without ROX	QCR 29	400 Rxns	24,150
Single tube Q-RT-PCR Kits with dual probe chemistry	with ROX	QCR 30	100 Rxns	6,900
	with ROX	QCR 31	400 Rxns	24,150
	without ROX	QCR 32	100 Rxns	6,900
	without ROX	QCR 33	400 Rxns	24,150

COLUMNS AND SOLUTIONS FOR DNA PURIFICATION

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
DNA purification Columns	MINI; Reagent Recipe provided for "FREE"	COL 01	100 nos.	8,500
	MINI; Reagent Recipe provided for "FREE"	COL 01A	500 nos.	15,500
RNA purification Columns	MINI; Reagent Recipe provided for "FREE"	COL 02	100 nos.	4,000
	MINI; Reagent Recipe provided for "FREE"	COL 02A	500 nos.	15,000
DNA Purification Solutions (DNase, RNase and Protease-free) Available in Pack size of 5 X 100 ml	Solution 1	CSOL 01	5 x 100 ml	4,500
	Solution 2	CSOL 02	5 x 100 ml	2,500
	Solution 3	CSOL 03	5 x 100 ml	4,500
	Solution 4	CSOL 04	5 x 100 ml	4,500
	Solution 5	CSOL 05	5 x 100 ml	4,500
	Solution 6	CSOL 06	100 ml	2,000
	Solution 7	CSOL 07	5 x 100 ml	5,000
	Solution 8	CSOL 08	5 x 100 ml	3,500
	Solution 9	CSOL 09	5 x 100 ml	3,500
	Solution 10	CSOL 10	5 x 100 ml	2,500
	Solution 11	CSOL 11	5 x 100 ml	2,000
	Solution 12	CSOL 12	5 x 100 ml	5,000
RNA Purification Solutions	Solution 01	CSOL 13	100 ml	5,000
	Solution 02	CSOL 14	100 ml	2,500
	Solution 03	CSOL 15	100 ml	3,500
	Solution 04	CSOL 16	100 ml	3,000

DNA PURIFICATION KITS

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
Plasmid DNA MiniSpin	Spin Column, 1-5 ml culture, ~20 µg high quality DNA	RKN 01	50 Reactions	3,000
		RKN 02	100 Reactions	5,500
Plasmid DNA MiniPrep	Prep, 1-5 ml culture, ~20 µg DNA	RKN 03	100 Reactions	2,500
		RKN 04	250 Reactions	4,500
Plasmid DNA MidiPrep	Solution-based protocol, 50-100 ml Culture, ~500 µg DNA	RKN 05	20 Isolations	2,500
		RKN 06	50 Isolations	5,000
Plasmid DNA MaxiPrep	Solution-based protocol, 100 ml or more Culture, ~1 mg DNA	RKN 07	10 Isolations	2,500
		RKN 08	25 Isolations	5,000
Genomic DNA MiniPrep: Plant	Solution-based protocol, 100mg leaf, upto 20 µg DNA	RKN 09	50 Isolations	2,500
		RKN 10	100 Isolations	4,500
Genomic DNA MiniSpin: Plant	Spin Column, 100mg leaf, upto 20 µg high quality DNA	RKN 11	50 Isolations	5,000
		RKN 12	100 Isolations	8,500



Genomic DNA from Plant Seeds: Minispin	Spin Column, upto 5 seeds	RKN 13	50 Isolations	5,000
		RKN 14	100 Isolations	8,500
Genomic DNA MiniSpin: Bacteria	Spin Column; 1-5 ml culture; ~20 µg high quality DNA	RKN 15	50 Isolations	5,000
		RKN 16	100 Isolations	8,500
Genomic DNA MiniPrep: Bacteria	Solution-based protocol, 1-5 ml culture; ~20 µg DNA	RKN 17	50 Isolations	2,500
		RKN 18	100 Isolations	4,500
Genomic DNA Minispin: Fungal	Spin Column; 1-5 ml culture; ~10 µg high quality DNA	RKN 19	50 Isolations	5,000
		RKN 20	100 Isolations	8,500
Genomic DNA MiniSpin: Fresh Blood	Spin Column; 200 µl Blood(Unclotted Blood); ~10 µg high quality DNA	RKN 21	50 Isolations	5,000
		RKN 22	100 Isolations	8,500
Genomic DNA MiniPrep: Fresh Blood	Solution based, 200 ml Blood(Unclotted Blood); ~10 µg DNA	RKN 23	100 Isolations	3,000
		RKN 24	250 Isolations	6,000
Genomic DNA MiniSpin: Blood Clot	Spin Column, 200 µl Sample(Clotted Blood), ~5 µg high quality DNA	RKN 25	50 Isolations	5,000
		RKN 26	100 Isolations	8,500
Genomic DNA MiniPrep: Blood Clot	Solution based, 200 µl Sample(Clotted Blood); ~5 µg DNA	RKN 27	100 Isolations	3,000
		RKN 28	250 Isolations	6,000
Genomic DNA MiniPrep: Animal Tissue	Solution based, 100 mg Sample; ~10 µg DNA	RKN 29	100 Isolations	3,000
		RKN 30	250 Isolations	6,000
Genomic DNA MiniSpin: Animal Tissue	Spin Column, 100 mg Sample; ~10 µg high quality DNA	RKN 31	50 Isolations	5,000
		RKN 32	100 Isolations	8,500
Genomic DNA Minispin: Blood Stain / Dried Blood	Rapid protocol, enough for 10 or more PCRs and Genotyping reactions	RKN 33	50 Isolations	5,000
DNA Purification on Column	Crude DNA preps purified on Spin columns	RKN 34	100 Isolations	4,000
DNA Purification: from Gel	DNA purification from agarose gel, Spin column based	RKN 35	50 Reactions	2,500
		RKN 36	100 Reactions	4,000
Genomic DNA Minispin: Cheek Swab	Column based 15 min protocol, enough for 10 or more PCR reactions	RKN 37	50 Isolations	5,000
Viral DNA from Serum/Plants	Column based 15 in protocol, enough for 10 or more PCR reactions	RKN 48	50 Isolations	9,500
DNA from Sputum	1-2ml of sputum, column based	RKN 56	50 Isolations	9,500
DNA from Cell Lines	1 million cells taken, column-based	RKN 57	50 Isolations	9,500
DNA Isolation Kit: DNAsol™ Method	Spin column based, works from any source	RKN 58	100 Isolations	13,500
DNA Isolation Solution: InstaDNA™	Single solution-based fast protocol for PCR-ready DNA	RKN 59	10 ml	3,000
DNA Purification from Swab	Column based 15 min protocol	RKN 69	50 Isolations	9,500
Plasmid ChromoSpin	Colored solutions, spin column	RKN 77	50 Isolations	3,000
Genomic DNA MiniSpin: Algae	Spin Column; 1-5 ml culture; ~10 µg high quality DNA	RKN 78	50 Isolations	5,000
		RKN 79	100 Isolations	8,500

RNA PURIFICATION KITS

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
RNA MiniSpin: Blood	Spin Column based fast protocol; high quality RNA	RKN 40	20 Isolations	4,500
		RKN 41	50 Isolations	9,000



RNA MiniSpin: Bacteria	Spin Column based fast protocol; high quality RNA	RKN 42	20 Isolations	4,500
		RKN 43	50 Isolations	9,000
RNA MiniSpin: Fungi	Spin Column based fast protocol; high quality RNA	RKN 44	20 Isolations	4,500
		RKN 45	50 Isolations	9,000
RNA MiniSpin: Animal Tissue	Spin Column based fast protocol; high quality RNA	RKN 46	20 Isolations	4,500
		RKN 47	50 Isolations	9,000
RNA Isolation Solution: RNAsol™	Single solution-based fast protocol. Works from any source	RKN 60	100 ml	5,000
RNA Isolation: RNAsol™ Kit	Single solution-based fast protocol. Works from any source. Spin column based	RKN 61	50 Isolations	9,000
mRNA Purification Kit	Oligo-dT based protocol	RKN 62	10 Isolations	INQUIRE

RESEARCH KITS

MOLECULAR BIOLOGY RESEARCH KITS

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
Genotyping Research Kit, RAPD, standard 20-mer primers	Novel, highly polymorphic 22-mer RAPD primer, Taq polymerase, dNTP mix and control template provided	RKN 49	10 Samples	10,000
		RKN 50	25 Samples	20,000
Genotyping Research Kit, RAPD, Fluorescent primers	Novel technology using Fluorescent labeled Primer	RKN 51	10 Samples	15,000
		RKN 52	25 Samples	30,000
Genotyping Research Kit: AFLP	All components provided	RKN 53	10 Samples	15,000
Genotyping Research Kit: BioDiversity	RAPD using 5-set of florescent primers	RKN 54	10 Samples	30,000
DNA Staining by VeriPCR™	Instant check for PCR	RKN 55	5 x 1 ml	2,000
siRNA Synthesis Kit	dsRNA based	IVT 02	10 Reactions	10,200
Transcription Kit: In-vitro synthesis	T7 RNA POI based, ~ 10 ug RNA obtained	IVT 01	25 Reactions	10,200
Ligation Kit: Quick Protocol	5 mins ligation	RKN 63	50 Ligations	6,000
		RKN 64	100 Ligations	10,000
cDNA First-Strand Synthesis Kit	First strand cDNA synthesis	RKN 65	20 Reactions	4,000
cDNA Library Kit	cDNA library preparation	RKN 66	10 Reactions	25,000
DNA Labeling Kit: Random Priming	Random hexamer based	RKN 67	25 Reactions	7,000
DNA Labeling Kit: Nick Translation	DNase I based	RKN 68	25 Reactions	7,000
Silver Staining Kit: DNA	High sensitivity, detects ~ 10ng of DNA	RKN 69	10 Gels	5,000
		RKN 70	25 Gels	10,000

PROTEIN RESEARCH KITS

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
Protein Zn-Staining Kit	Rapid staining on SDS-PAGE	RKN 71	10 Staining	5,000
		RKN 72	25 Staining	10,000
Silver Staining Kit: Protein	Sensitive, ~ 0.5 – 5ng of protein detected, 2hrs protocol	RKN 73	10 Stainings	6,000
Silver Staining Kit: Protein		RKN 74	25 Stainings	10,000
Protein purification Kit: GST-Fusion	GST based affinity purification on recombinant proteins	RKN 75	5 Isolations	7,000
Protein purification Kit: His-Tag	Ni-NTA column based purification of His-tagged	RKN 76	5 Isolations	7,000



Protein Estimation Kit	Lowry's Protocol	PE 01	1 Kit	2,500
	Biuret's Protocol	PE 02	1 Kit	2,500
	Bradford's Protocol	PE 03	1 Kit	2,500

IMMUNOLOGY RESEARCH KITS

Product Description		Catalogue #	Pack size	Price (Rs.)
Western Blot Development Kit	with RaH IgG-HRP	IRK 01	10 Blots	9,200
	with GaM IgG-HRP	IRK 02	10 Blots	9,200
	with GaR IgG-HRP	IRK 03	10 Blots	9,200
	with RaG IgG-HRP	IRK 04	10 Blots	9,200
ELISA Development Kit	with RaH IgG-HRP	IRK 05	10 Plates	9,500
	(with GaM IgG-HRP)	IRK 06	10 Plates	9,500
	(with GaR IgG-HRP)	IRK 07	10 Plates	9,500
	(with RaG IgG-HRP)	IRK 08	10 Plates	9,500
IgG Purification Kit	Protein-A affinity Purification	IGP 01	2 ml	9,500
		IGP 02	1 ml	6,500

IMMUNOLOGY REAGENTS

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
Goat anti-Human IgG,	Whole serum	WS 01	1 ml	2,300
		WS 01A	5 ml	4,000
	Affinity purified serum	AP 01	1 mg	2,875
		AP 01A	5 mg	6,350
Goat anti-Mouse IgG,	Whole serum	WS 04	1 ml	2,300
		WS 04A	5 ml	4,000
	Affinity purified serum	AP 04	1 mg	3,500
		AP 04A	5 mg	7,500
Goat anti-Rabbit IgG,	Whole serum	WS 05	1 ml	2,300
		WS 05A	5 ml	4,000
	Affinity purified serum	AP 05	1 mg	2,900
		AP 05A	5 mg	6,350
Rabbit anti-Bovine IgG,	Whole serum	WS 06	1 ml	2,300
		WS 06A	5 ml	4,000
	Affinity purified serum	AP 06	1 mg	3,150
		AP 06A	5 mg	6,900
Rabbit anti-Chicken IgY,	Whole serum	WS 07	1 ml	2,300
		WS 07A	5 ml	4,000
	Affinity purified serum	AP 07	1 mg	3,150
		AP 07A	5 mg	6,900
Rabbit anti-Goat IgG,	Whole serum	WS 08	1 ml	2,300
		WS 08A	5 ml	4,000
	Affinity purified serum	AP 08	1 mg	2,875
		AP 08A	5 mg	6,350
Rabbit anti-Human IgG,	Whole serum	WS 09	1 ml	2,850
		WS 09A	5 ml	5,750
	Affinity purified serum	AP 09	1 mg	2,875
		AP 09A	5 mg	6,350
Rabbit anti-Mouse IgG,	Whole serum	WS 10	1 ml	2,300
		WS 10A	5 ml	4,000
	Affinity purified serum	AP 10	1 mg	3,500



		AP 10A	5 mg	7,750
Rabbit anti-GST,	Whole serum	WS 11	1 ml	3,500
		WS 11A	5 ml	5,175
	Affinity purified serum	AP 11	1 mg	1,700
		AP 11A	5 mg	5,175
Rabbit anti-BSA,	Whole serum	WS 12	1 ml	3,500
		WS 12A	5 ml	5,175
	Affinity purified serum	AP 12	1 mg	2,300
		AP 12A	5 mg	5,175
Anti-(His)6, Monoclonal Antibody,	Whole serum	WS 13	1 ml	INQUIRE
Anti-(His)6, Monoclonal Antibody,	Affinity purified serum	AP 13	1 mg	INQUIRE
Anti-(His)6, Monoclonal Antibody,	Affinity purified serum	AP 13A	5 mg	INQUIRE
Goat anti-Human IgG,	ALP Conjugate	ALP 01	0.5 ml	5,750
	HRP Conjugate	HRP 01	0.5 ml	5,750
	FITC Conjugate	FITC 01	0.5 ml	5,750
	Biotin Conjugate	Biotin 01	0.5 ml	5,750
Goat anti-Mouse IgG,	ALP Conjugate	ALP 04	0.5 ml	5,750
	HRP Conjugate	HRP 04	0.5 ml	5,750
	FITC Conjugate	FITC 04	0.5 ml	5,750
	Biotin Conjugate	Biotin 04	0.5 ml	5,750
Goat anti-Rabbit IgG,	ALP Conjugate	ALP 05	0.5 ml	5,750
	HRP Conjugate	HRP 05	0.5 ml	5,750
	FITC Conjugate	FITC 05	0.5 ml	5,750
	Biotin Conjugate	Biotin 05	0.5 ml	5,750
Rabbit anti-Bovine IgG,	ALP Conjugate	ALP 06	0.5 ml	5,750
	HRP Conjugate	HRP 06	0.5 ml	5,750
	FITC Conjugate	FITC 06	0.5 ml	5,750
	Biotin Conjugate	Biotin 06	0.5 ml	5,750
Rabbit anti-Chicken IgY,	ALP Conjugate	ALP 07	0.5 ml	5,750
	Biotin Conjugate	Biotin 07	0.5 ml	5,750
	FITC Conjugate	FITC 07	0.5 ml	5,750
	HRP Conjugate	HRP 07	0.5 ml	5,750
Rabbit anti-Goat IgG,	ALP Conjugate	ALP 08	0.5 ml	5,750
	Biotin Conjugate	Biotin 08	0.5 ml	5,750
	FITC Conjugate	FITC 08	0.5 ml	5,750
	HRP Conjugate	HRP 08	0.5 ml	5,750
Rabbit anti-Human IgG,	ALP Conjugate	ALP 09	0.5 ml	5,750
	Biotin Conjugate	Biotin 09	0.5 ml	5,750
	FITC Conjugate	FITC 09	0.5 ml	5,750
	HRP Conjugate	HRP 09	0.5 ml	5,750
Rabbit anti-Mouse IgG,	ALP conjugate	ALP 10	0.5 ml	5,750
	Biotin Conjugate	Biotin 10	0.5 ml	5,750
	FITC Conjugate	FITC 10	0.5 ml	5,750
	HRP Conjugate	HRP 10	0.5 ml	5,750
Streptavidin HRP	HRP	HRP 11	0.5 ml	5,750
Bovine IgG,	Affinity purified IgG	IG 01	10 mg	2,875
Chicken IgG,	Affinity purified IgG	IG 02	10 mg	2,875
Goat IgG,	Affinity purified IgG	IG 03	10 mg	2,875
Human IgG,	Affinity purified IgG	IG 04	10 mg	2,875
Mouse IgG,	Affinity purified IgG	IG 05	1 mg	2,875



Rabbit IgG,	Affinity purified IgG	IG 06	10 mg	2,875
Bovine Serum,	Normal serum	NS 01	10 ml	2,300
Goat Serum,	Normal serum	NS 02	10 ml	2,300
Mouse Serum,	Normal serum	NS 03	1 ml	2,300
Rabbit Serum,	Normal serum	NS 04	10 ml	2,300

BIOSOLUTIONS

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
Tris-CL, 1M	pH 8.0)	BIO 01	500 ml	6,500
Tris-CL, 1M	pH 6.8)	BIO 02	500 ml	6,500
Tris-CL, 1.5M	pH 8.8)	BIO 03	500 ml	6,500
Water	DNase-free	BIO 04	5 x 100 ml	6,000
		BIO 04A	50 ml	2,000
TBE (10X)	10X	BIO 05	200 ml	1,900
TAE (50X)	50 X	BIO 06	200 ml	2,600
DNA Gel Loading Buffer (6X)	6X Blue	BIO 07	5 x 1 ml	1,900
DNA Gel Loading Buffer (6X)	6X Orange	BIO 08	5 x 1 ml	1,900
PAGE Stainer, FAST	FAST stainer	BIO 09	500 ml	4,000
Acrylamide Mix (30%)	19:1 ratio	BIO 10	100 ml	2,750
	29:1 ratio	BIO 11	100 ml	2,750
	36.5:1 ratio	BIO 12	100 ml	2,750
EDTA (0.5M)	0.5 M	BIO 13	100 ml	2,650
TE (10X)	10 X	BIO 14	100 ml	2,300
EtBr Solution (1X)	1 X	BIO 15	5 x 2 ml	2,750
X-Gal (100 mg/ml)	100 mg/ml	BIO 16	5 x 1 ml	9,200
IPTG (0.2M)	0.2 M	BIO 17	5 x 1 ml	3,250
HEPES (1M)	1M	BIO 18	100 ml	2,875
SDS Solution (10%)	10% solution	BIO 19	100 ml	1,350
Phenol (Water-saturated)	Water-saturated	BIO 20	300 ml	3,450
Phenol (Salt-saturated)	Salt-saturated	BIO 21	100 ml	2,300
Proteinase K	10 mg/ml, Protease-free	BIO 22	5 x 1 ml	3,650
	(Protease-free)	BIO 22A	1 g	56,925
	(Protease-free)	BIO 22B	100 mg	5,800
Ribonuclease A (DNase-free)	10 mg/ml	BIO 23	1 ml(10 mg/ ml)	2,300
C-TAB (20%)	20 % solution	BIO 24	100 ml	2,650
RNA Loading Buffer (5X)	5X	BIO 25	4 x 0.5 ml	4,500
SDS-PAGE Loading Buffer (5X)	5X	BIO 26	5 x 2 ml	2,200
Sodium Acetate (3M)	3M solution	BIO 27	100 ml	2,400
MOPS Buffer (10X)	10 X	BIO 28	250 ml	5,000
Lysozyme (10 mg/ ml)	10mg/ml	BIO 29	5 x 1 ml	2,000
dNTP Mix (10 mM)	(10 mM) (2.5 mM each)	BIO 30	4 x 250 µl	2,750
dNTP Set (10 mM)	10 mM solution	BIO 30A	4 x 200 µl	2,750
dATP Soln (10 mM)	10 mM solution	BIO 31	200 µl	1,150
dTTP Soln (10 mM)	10 mM solution	BIO 32	200 µl	1,150
dGTP Soln (10 mM)	10 mM solution	BIO 33	200 µl	1,150
dCTP Soln (10 mM)	10 mM solution	BIO 34	200 µl	1,150
dNTP Mix (100 mM)	100 mM solution	BIO 35	4 x 250 µl	12,500
dNTP Set (100 mM)	100 mM solution	BIO 35A	4 x 200 µl	10,500
dNTP Mix (100 mM)	100 mM solution	BIO 35B	200 µl	4,600
dATP Soln (100 mM)	100 mM solution	BIO 36	200 µl	3,500



dTTP Soln (100 mM)	100 mM solution	BIO 37	200 µl	3,500
dGTP Soln (100 mM)	100 mM solution	BIO 38	200 µl	3,500
dCTP Soln (100 mM)	100 mM solution	BIO 39	200 µl	3,500
dUTP Soln (100 mM)	100 mM solution	BIO 40	200 µl	3,500
DTT (1M)	1 M	BIO 42	5 x 1 ml	2,650
Tween-20	100 ml	BIO 43	100 ml	2,000
PMSF (0.1M)	0.1 M	BIO 45	5 x 1 ml	3,500
Bradford Reagents (5X)	5X	BIO 46	100 ml	3,250
SDS-PAGE Running Buffer	10 X	BIO 47	1000 ml	3,250
TEMED	1 X	BIO 48	10 x 1 ml	4,600
Freund's Incomplete Adjuvant	4 X 10 ml	BIO 49	4 x 10 ml	4,800
	10 ml	BIO 50	10 ml	2,000
Freund's Complete Adjuvant	4 X 10 ml	BIO 51	4 x 10 ml	5,000
	10 ml	BIO 52	10 ml	2,000
TMB/ H ₂ O ₂	(for Localization)	BIO 53	10 ml	2,300
	(for ELISA)	BIO 54	10 ml	2,000
BCIP/ NBT	(for ALP)	BIO 55	50 ml	2,500
DAB System (10X)	10 X	BIO 56	1 set, 10 ml	2,645
Alkaline Phosphatase	(3000 DEAU/ mg)	BIO 57	1 mg	6,500
Alkaline Phosphatase	(3000 DEAU/ mg)	BIO 58	5 mg	25,500
Horseradish Peroxidase	(150 IU/mg)	BIO 59	10 mg	3,700
Protein A (Binds IgG)	Protein-A beads	BIO 61	5 mg	7,500
Streptavidin (Binds Biotin)	Binds Biotin	BIO 62A	5 mg	10,500
Protein-A resin,	binds IgG @ 10 mg / ml	BIO 63	1 ml	4,000
	binds IgG @ 10 mg / ml	BIO 63A	5 ml	12,650
RNA-Late	(Protects RNA)	BIO 64	5 x 1 ml	3,250
		BIO 64A	5 x 10 ml	7,950
RNA-Space	(makes RNase-free)	BIO 65	100 ml	2,200
DNA Loading Buffer	(10X), GreenView™	BIO 66	1 ml	1,000
RNA Loading Buffer	(10X), GreenView™	BIO 67	1 ml	1,000
RNase Inhibitor		BIO 68	1,000 unit	4,200
Water (DEPC-treated)	DEPC treated	BIO 69	5 x 100 ml	8,625
		BIO 69A	50 ml	2,900
CM-Cellulose		BIO 70	50 g	6,000
DEAE-Cellulose		BIO 71	50 g	7,500
Phospho-Cellulose		BIO 72	25 g	6,000
Nickel-Cl Agarose		BIO 73	5 ml	8,000
25 mM, MgCl ₂	25 mM	BIO 74	10 x 1 ml	2,100
ECL solution for 10 gels	10 gels	BIO 75	100 ml	4,750
ECL solution for 25 gels	25 gels	BIO 76	250 ml	7,500
ECL / X-Ray Film,	6.5" x 8.5"	BIO 77	50 sheets	2,000
ECL / X-Ray Cassette,	10" x 12"	BIO 78	1 no.	12,500
SDS-PAGE Stacking Ready-Mix (5%)	5% ready mix	SDS 01	100 ml	1,750
SDS-PAGE Separating Ready-Mix (10%)	10 % ready mix	SDS 02	100 ml	2,300
SDS-PAGE Separating Ready-Mix (12%)	12 % ready mix	SDS 03	100 ml	2,300
SDS-PAGE Separating Ready-Mix (15%)	15 % ready mix	SDS 04	100 ml	2,300
IPTG	Powder	POW 01	1 g	1,700
Guanidine Hydrochloride	Powder	POW 02	100 g	2,600



Urea	Powder	POW 03	100 g	2,000
BSA (Blotting)	Powder	POW 04	50 g	7,500
Agarose	For gel electrophoresis	POW 05	100 g	6,100
		POW 05A	500 g	26,500
		POW 05B	1 kg	43,500
Ammonium Persulphate (APS)	Powder	POW 06	10 x 100 mg	1,700
p-NPP	Powder	POW 07	1 g	2,000
Guanidium Thiocyanate	Powder	POW 08	100 g	5,250
X-Gal	Powder	POW 09	500 mg	3,300
Lysozyme	Powder	POW 10	5 g	11,500
Acrylamide	Powder	POW 11	100 g	3,250
Tris-CL	Powder	POW 12	100 g	1,950
DTT	Powder	POW 13	10 g	8,200



CHROMOUS TEACHING KITS

MOLECULAR BIOLOGY & MICROBIOLOGY

Product Description	Specification	Catalogue #	Pack size	Price (Rs.)
Restriction Digestion	Digestion pattern using 3 enzymes, seen on gel	MTK 01	10 Demos	6,000
		MTK 01 SafeTK	10 Demos	6,000
		MTK 01F	5-50 Demos	INQUIRE
Restriction Mapping	Construction of Restriction Map of Circular DNA using 2 enzymes	MTK 02	10 Demos	6,250
		MTK 02 SafeTK	10 Demos	6,250
		MTK 02F	5-50 Demos	INQUIRE
Agarose gel electrophoresis	Visualization of Plasmid and gDNA using EtBr stain	MTK 03	10 Demos	2,250
		MTK 03 SafeTK	10 Demos	2,250
		MTK 03F	5-50 Demos	INQUIRE
Plasmid DNA Prep	pUC18, solution-based protocol	MTK 04	10 Demos	2,250
		MTK 04 SafeTK	10 Demos	2,250
		MTK 04F	5-50 Demos	INQUIRE
Plasmid DNA Prep	pUC18, Spin Column-based protocol	MTK 05	10 Demos	2,750
		MTK 05 SafeTK	10 Demos	2,750
		MTK 05F	5-50 Demos	INQUIRE
Plant Genomic DNA Isolation	gDNA isolation from leaves	MTK 06	10 Demos	4,350
		MTK 06 SafeTK	10 Demos	4,350
		MTK 06F	5-50 Demos	INQUIRE
Bacterial Genomic DNA Isolation	gDNA isolation from E. coli	MTK 07	10 Demos	3,500
		MTK 07 SafeTK	10 Demos	3,500
		MTK 07F	5-50 Demos	INQUIRE
Fungi Genomic DNA Isolation	gDNA isolation form Yeast	MTK 08	10 Demos	3,500
		MTK 08 SafeTK	10 Demos	3,500
		MTK 08F	5-50 Demos	INQUIRE
Human Genomic DNA Isolation	gDNA isolation from Fresh Blood	MTK 09	10 Demos	2,750
		MTK 09 SafeTK	10 Demos	2,750
		MTK 09F	5-50 Demos	INQUIRE
In-vitro Transcription	<i>In vitro</i> synthesis of RNA from cDNA using T7 RNA Polymerase, seen on gel	MTK 10	10 Demos	6,000
		MTK 10 SafeTK	10 Demos	6,000
		MTK 10F	5-50 Demos	INQUIRE
Gel Elution	3 DNA fragments eluted; spin columns used	MTK 11	10 Demos	5,000
		MTK 11 SafeTK	10 Demos	5,000
		MTK 11F	5-50 Demos	INQUIRE
Gene Cloning	GFP Gene cloned in pUC18, Visualization of clones by fluorescence	MTK 12	10 Demos	8,500
		MTK 12 SafeTK	10 Demos	8,500
		MTK 12F	5-50 Demos	INQUIRE
Learner PCR Kit	Amplification using pUC18 DNA as template, Taq Polymerase-based, shown on gel	MTK 13	10 Demos	6,000
		MTK 13 SafeTK	10 Demos	6,000
		MTK 13F	5-50 Demos	INQUIRE
RAPD	Polymorphic RAPD profile from gDNA of 3 plants	MTK 14	10 Demos	8,250
		MTK 14 SafeTK	10 Demos	8,250
		MTK 14F	5-50 Demos	INQUIRE
Nested PCR	E. coli Detection, 2 rounds of PCRs	MTK 15	10 Demos	7,000
		MTK 15 SafeTK	10 Demos	7,000



		MTK 15F	5-50 Demos	INQUIRE
Multiplex PCR	Amplification of 3 E. coli genes in a single PCR reaction	MTK 16	10 Demos	7,500
		MTK 16 SafeTK	10 Demos	7,500
		MTK 16F	5-50 Demos	INQUIRE
Parentage Detection Simulation Kit	Simulation, Parentage determination of a child from 2 contesting couples	MTK 17	10 Demos	6,000
		MTK 17 SafeTK	10 Demos	6,000
		MTK 17F	5-50 Demos	INQUIRE
GMO Detection	Detection of GMO by comparing Bt & non Bt-Cotton seeds	MTK 18	10 Demos	8,500
		MTK 18 SafeTK	10 Demos	8,500
		MTK 18F	5-50 Demos	INQUIRE
Sex Determination Simulation Kit	Simulation, check presence of XX vs. XY genes	MTK 19	10 Demos	6,500
		MTK 19 SafeTK	10 Demos	6,500
		MTK 19F	5-50 Demos	INQUIRE
SNP Detection Simulation Kit	Detection of SNP on Chromatogram	MTK 20	10 Demos	6,000
		MTK 20 SafeTK	10 Demos	6,000
		MTK 20F	5-50 Demos	INQUIRE
RT-PCR	Plant cDNA amplified using Reverse Transcriptase (MMuLV)	MTK 21	10 Demos	10,000
		MTK 21 SafeTK	10 Demos	10,000
		MTK 21F	5-50 Demos	INQUIRE
Transformation	pUC18 transformed in <i>E.coli</i> competent cell	MTK 22	10 Demos	7,000
		MTK 22F	5-50 Demos	INQUIRE
Bacterial Growth Curve	Growth curve/ pattern using E.coli culture	MTK 23	10 Demos	5,500
		MTK 23F	5-50 Demos	INQUIRE
Antibiotic Sensitivity	Sensitivity of bacteria towards 5 antibiotics	MTK 24	10 Demos	6,000
		MTK 24F	5-50 Demos	INQUIRE
DNA Ligation	Digested λ -DNA fragments are ligated using T4 DNA Ligase, seen on gel	MTK 25	10 Demos	4,500
		MTK 25 SafeTK	10 Demos	4,500
		MTK 25F	5-50 Demos	INQUIRE
Bacterial Conjugation	Exchange of genetic material between 2 strains of E.coli	MTK 26	10 Demos	7,500
		MTK 26F	5-50 Demos	INQUIRE
Bacterial Transduction	Exchange of genes from one bacteria to another using helper-phage	MTK 27	10 Demos	9,000
		MTK 27F	5-50 Demos	INQUIRE
Phage Titration	Plaque formation by Phage on E.coli host	MTK 28	10 Demos	7,150
Phage Titration		MTK 28F	5-50 Demos	INQUIRE
DNA Estimation	Compares unknown DNA samples' concentration against standards	MTK 29	10 Demos	3,000
		MTK 29 SafeTK	10 Demos	3,000
		MTK 29F	5-50 Demos	INQUIRE
RFLP (Plasmid DNA)	Simulation of Restriction Profiling	MTK 30	10 Demos	8,500
		MTK 30 SafeTK	10 Demos	8,500
		MTK 30F	5-50 Demos	INQUIRE
Bacterial Total RNA Isolation	Isolation & purification of of RNA; spin column based	MTK 31	10 Demos	4,500
		MTK 31 SafeTK	10 Demos	4,500
		MTK 31F	5-50 Demos	INQUIRE
SNP detection	Detection of SNP on Chromatogram	MTK 32	10 Demos	2,250
		MTK 32F	5-50 Demos	INQUIRE
Silver staining	Fast and easy Protocol for DNA on Native PAGE	MTK 33	10 Demos	5,000
		MTK 33F	5-50 Demos	INQUIRE
DNA Sequencing Chromatogram analysis	Original Chromatogram provided for data analysis	MTK 34	10 Demos	2,250
		MTK 34F	5-50 Demos	INQUIRE
Isolation/ Quantification of Soil	Quantification by Serial	MTK 35	10 Demos	4,000



Bacteria	dilution, Bacteria grown on agar plates	MTK 35F	5-50 Demos	INQUIRE
Bacterial Transposon	Transposition of AB-resistance between two strains of E.coli	MTK 36	10 Demos	7,500
		MTK 36F	5-50 Demos	INQUIRE
DNA Molecular Wt. Determination	Determination of mol. Wt. of 3 fragments by Rf value	MTK 37	10 Demos	5,500
		MTK 37 SafeTK	10 Demos	5,500
		MTK 37F	5-50 Demos	INQUIRE
PCR from human genomic DNA	Gene amplification using human gDNA, Taq Polymerase-based	MTK 38	10 Demos	6,500
		MTK 38 SafeTK	10 Demos	6,500
		MTK 38F	5-50 Demos	INQUIRE
RFLP (PCR product)	Detection of candidate genes for diseases. PCR based protocol	MTK 39	10 Demos	5,000
		MTK 39 SafeTK	10 Demos	5,000
		MTK 39F	5-50 Demos	INQUIRE
Microsatellites	Detection of candidate genes for diseases. PCR based protocol	MTK 40	10 Demos	5,000
		MTK 40 SafeTK	10 Demos	5,000
		MTK 40F	5-50 Demos	INQUIRE
VNTR	Detection of candidate genes for diseases. PCR based protocol	MTK 41	10 Demos	5,000
		MTK 41 SafeTK	10 Demos	5,000
		MTK 41F	5-50 Demos	INQUIRE
Trinucleotide repeats	Detection of candidate genes for diseases. PCR based protocol	MTK 42	10 Demos	5,000
		MTK 42 SafeTK	10 Demos	5,000
		MTK 42F	5-50 Demos	INQUIRE
ARMS-PCR	Screening for known mutation by ARMS PCR	MTK 43	10 Demos	5,000
		MTK 43 SafeTK	10 Demos	5,000
		MTK 43F	5-50 Demos	INQUIRE
SSCP	Screening for unknown mutation by SSCP	MTK 44	10 Demos	5,000
		MTK 44 SafeTK	10 Demos	5,000
		MTK 44F	5-50 Demos	INQUIRE
mRNA Isolation	Bacterial total RNA on oligo (dT)-Columns	MTK 45	10 Demos	7,000
		MTK 45 SafeTK	10 Demos	7,000
		MTK 45F	5-50 Demos	INQUIRE
Mitochondrial DNA Isolation	Mt DNA isolation	MTK 46	10 Demos	7,500
		MTK 46 SafeTK	5-50 Demos	INQUIRE
Chloroplast DNA Isolation	Chloroplast DNA	MTK 47	10 Demos	7,500
		MTK 47 SafeTK	5-50 Demos	INQUIRE
Gram Staining	Staining of bacteria	MTK 48	10 Demos	2,000

IMMUNOLOGY TEACHING KITS

Ouchterlony Double Diffusion	Ag - Ab interaction, Diffusion on agarose, qualitative Assay	ITK 01	10 Demos	2,500
		ITK 01F	5-50 Demos	INQUIRE
Ouchterlony Double Diffusion	Ag - Ab Titration, Diffusion on agarose, Semi-quantitative Assay	ITK 02	10 Demos	2,000
		ITK 02F	5-50 Demos	INQUIRE
Radial Immuno-Diffusion	Ag - Ab interaction, Diffusion on agarose, Qualitative Assay	ITK 03	10 Demos	2,250
		ITK 03F	5-50 Demos	INQUIRE
Quantitative Precipitin	Ag - Ab Complex formed in solution, Semi-quantitative Assay	ITK 04	10 Demos	2,750
		ITK 04F	5-50 Demos	INQUIRE
Immunoelectrophoresis	Ag - Ab interaction, Diffusion on agarose, Qualitative Assay	ITK 05	10 Demos	4,350
		ITK 05F	5-50 Demos	INQUIRE
Rocket Immunoelectrophoresis	Ag - Ab interaction, Diffusion	ITK 06	10 Demos	5,750



	on agarose, Qualitative Assay	ITK 06F	5-50 Demos	INQUIRE
Immunoprecipitation	Protein A beads, semi-quantitative assay	ITK 07	10 Demos	8,500
		ITK 07F	5-50 Demos	INQUIRE
Dot - ELISA	Ag - Ab interaction, Detected on membrane, Quantitative Assay	ITK 08	10 Demos	2,250
		ITK 08F	5-50 Demos	INQUIRE
Antigen Capture ELISA	Ag - Ab interaction, Detected on ELISA plate, Quantitative Assay	ITK 09	10 Demos	6,000
		ITK 09F	5-50 Demos	INQUIRE
Antibody Capture ELISA	Ag - Ab interaction, Detected on ELISA plate, Quantitative Assay	ITK 10	10 Demos	6,000
		ITK 10F	5-50 Demos	INQUIRE
Sandwich ELISA	Ag - Ab interaction, detected on ELISA Plate, Quantitative Assay	ITK 11	10 Demos	6,000
		ITK 11F	5-50 Demos	INQUIRE
Counter-Current Immunoelectrophoresis	Ag - Ab interaction, Electrophoresis / diffusion on agarose, Qualitative Assay	ITK 12	10 Demos	2,500
		ITK 12F	5-50 Demos	INQUIRE
Western Blotting	Ag run/ trasferred on Membrane, detected by specific Antibody, semi-quantitative	ITK 13	10 Demos	9,500
		ITK 13F	5-50 Demos	INQUIRE
IgG purification	Ag - Ab Complex, Protein-A beads pull down complex, shown on SDS-PAGE	ITK 14	10 Demos	6,750
		ITK 14F	5-50 Demos	INQUIRE
Southern Blot	DNA transferred on membrane, hybridized, conjugate to enzyme and detected by Chromogenic substrate	ITK 15	10 Demos	11,250
		ITK 15F	5-50 Demos	INQUIRE
Northern Blot	RNA transferred on membrane, hybridised, conjugate to enzyme and detected by Chromogenic substrate	ITK 16	10 Demos	14,000
		ITK 16F	5-50 Demos	INQUIRE
Latex Agglutination	Latex assay	ITK 17	10 Demos	2,000
		ITK 17F	5-50 Demos	INQUIRE
Lateral Flow	Lateral flow assay	ITK 18	10 Demos	6,000
		ITK 18F	5-50 Demos	INQUIRE
Competitive ELISA	ELISA	ITK 19	10 Demos	6,000
		ITK 19F	5-50 Demos	INQUIRE
Blood Grouping	Blood grouping	ITK 20	10 Demos	2,000
		ITK 20F	5-50 Demos	INQUIRE

BIOCHEMISTRY TEACHING KITS

Protein expression	Recombinant protein expression by IPTG induction, Shown on SDS-PAGE	PTK 01	10 Demos	9,500
		PTK 01F	5-50 Demos	INQUIRE
Optimization of protein expression	Recombinant protein expression by IPTG induction over time, Shown on SDS-PAGE	PTK 02	10 Demos	7,500
		PTK 02F	5-50 Demos	INQUIRE
Protein Mol. Wt. estimation	Determination of mol.wt. of 2 proteins using R _f value on SDS-PAGE	PTK 03	10 Demos	4,000
		PTK 03F	5-50 Demos	INQUIRE



Gel filtration	Protein purification on S-200, shown on SDS-PAGE	PTK 04	10 Demos	4,750
		PTK 04F	5-50 Demos	INQUIRE
Ion Exchange Chromatography	Protein purification by Cation and Anion-exchangers, shown on SDS-PAGE	PTK 05	10 Demos	6,300
		PTK 05F	5-50 Demos	INQUIRE
Affinity Chromatography	His-tagged protein purification on Ni-Column,	PTK 06	10 Demos	6,300
		PTK 06F	5-50 Demos	INQUIRE
Enzyme Assay	Activity of Trypsin on Synthetic Substrate: Effect of Substrate Conc. And Enzyme Conc. Over time.	PTK 07	10 Demos	5,000
		PTK 07F	5-50 Demos	INQUIRE
Protein Estimation	Bradford, Biurette and Lowry's protocols	PTK 08	10 Demos	4,200
		PTK 08F	5-50 Demos	INQUIRE
Silver staining	Proteins on SDS-PAGE detected, highly sensitive	PTK 09	10 Demos	8,000
		PTK 09F	5-50 Demos	INQUIRE
Paper Chromatography	Colored agents separated, calculation of Rf-values,	PTK 10	10 Demos	3,500
		PTK 10F	5-50 Demos	INQUIRE
Thin Layer Chromatography	Biomolecules separated, calculation of Rf-values, activated TLC plates provided	PTK 11	10 Demos	4,000
		PTK 11F	5-50 Demos	INQUIRE
Enzyme Assay	Activity of Amylase on starch: Effect of substrate conc. And enzyme conc. And time	PTK 12	10 Demos	5,000
		PTK 12F	5-50 Demos	INQUIRE

MEDICAL BIOCHEMISTRY TECHING KITS

Affinity Chromatography	Protein A based	MED 01	10 demos	3,000
Estimation of Blood Glucose Teaching Kit:	By Nelsons Method	MED 02	10 demos	3,000
	By Dubosky's Method	MED 03	10 demos	3,000
Estimation of Serum Creatinine and Creatine Teaching Kit:	By Jaffe's Reaction	MED 04	10 demos	3,000
Determination of A/G ratio Teaching Kit:	By Biuret Method	MED 05	10 demos	3,000
Estimation of Reducing Sugar Teaching Kit:	By Somogg's Method	MED 06	10 demos	3,000
	By Hagedorn- Jensen's Method	MED 07	10 demos	3,000
Estimation of Glucose Teaching Kit:	By Folin Wu Method	MED 08	10 demos	3,000
	By Nelsons Method	MED 09	10 demos	3,000
	By Dubosky's Method	MED 10	10 demos	3,000
Estimation of Calcium in Blood Teaching Kit:	By Clark and Collips Method	MED 11	10 demos	3,000
Determination of acid value of an oil Teaching Kit:	By Titration Method	MED 12	10 demos	3,000



PLASTIC CONSUMABLES

Product Description	Catalogue #	Pack size	Price (Rs.)
PCR Tubes - 1000 nos/ pack	PTS 01	1 Pack	2,145
PCR Tube-Stand	PCS 01	1 Pack	2,200
Microfuge Tubes (Non-Sterile) - 0.5 ml	MTS 01	1 Pk, 1000 pc	635
Microfuge Tubes (Non-Sterile) - 1.5 ml	MTS 02	1 Pk, 1000 pc	715
Microfuge Tubes (Non-Sterile) - 2.0 ml	MTS 03	1 Pk, 1000 pc	990
Microfuge Tubes (DNAse-free) - 0.5 ml	MTS 04	1 Pk, 1000 pc	745
Microfuge Tubes (DNAse-free) - 1.5 ml	MTS 05	1 Pk, 1000 pc	825
Microfuge Tubes (DNAse-free) - 2.0 ml	MTS 06	1 Pk, 1000 pc	1,100
Microfuge Tubes (RNAse-free) - 0.5 ml	MTS 07	1 Pk, 1000 pc	850
Microfuge Tubes (RNAse-free) - 1.5 ml	MTS 08	1 Pk, 1000 pc	935
Microfuge Tubes (RNAse-free) - 2.0 ml	MTS 09	1 Pk, 1000 pc	1,200
Microfuge Stand (96-tubes)	MTS 10	1 Pack , 5 no	3,850
Micropipette Tips (1,000 µl) - Non Sterile	MTS 11	1 Pk, 1000 pc	525
Micropipette Tips (1,000 µl) - Sterile	MTS 12	1 Pk, 1000 pc	635
Micropipette Tips (200 µl) - Non Sterile	MTS 13	1 Pk, 1000 pc	300
Micropipette Tips (200 µl) - Sterile	MTS 14	1 Pk, 1000 pc	415
Micropipette Tips (10 µl) - Non Sterile	MTS 15	1 Pk, 1000 pc	635
Micropipette Tips (10 µl) - Sterile	MTS 16	1 Pk, 1000 pc	745
Micropipette Tips (DNAse-free) Racked (1,000 µl)	RAC 01	5 Packs	1,100
Micropipette Tips (DNAse-free) Racked (200 µl)	RAC 02	5 Packs	1,100
Micropipette Tips (DNAse-free) Racked (10 µl)	RAC 03	5 Packs	1,100
Micropipette Tips (RNAse-free), Racked (1,000 µl)	RAC 04	5 Packs	1,320
Micropipette Tips (RNAse-free), Racked (200 µl)	RAC 05	5 Packs	1,320
Micropipette Tips (RNAse-free), Racked (10 µl)	RAC 06	5 Packs	1,320
PCR plate, 96-well (non-skirted)	PCP 01	1 pack, 10 no.	1,800
PCR plate, 96-well (ABI compatible)	PCP 02	1 pack, 10 no.	2,500

Tissue culture plastics

Product Description	Catalogue #	Pack size	Price (Rs.)
Tissue culture flasks - 12.5cm ² , 25ml	TCP 01	10pc/pack, 20 packs/ctn	10,000
Tissue culture flasks - 25cm ² , 50ml	TCP 02	10pc/pack, 20 packs/ctn	10,000
Tissue culture flasks - 75cm ² , 250ml	TCP 03	5pc/pack, 10 packs/ctn	18,500
Tissue culture flasks - 182cm ² , 600ml	TCP 03A	5pc/pack, 8 packs/ctn	36,500
Tissue culture flasks with VENT - 12.5cm ² , 25ml	TCP 04	10pc/pack, 20 packs/ctn	12,000
Tissue culture flasks with VENT - 25cm ² , 50ml	TCP 05	10pc/pack, 20 packs/ctn	12,500
Tissue culture flasks with VENT - 75cm ² , 250ml	TCP 06	5pc/bag, 10 packs/ctn	22,500
Tissue culture flasks with VENT - 182cm ² , 600ml	TCP 07	5pc/bag, 8 packs/ctn	40,000
Transfer pipettes - 0.2 ml	TCP 08	1pc/pack, 5000 packs/ctn	1,500
Transfer pipettes - 1.0 ml	TCP 09	1pc/pack, 5000 packs/ctn	1,500
Transfer pipettes - 3.0 ml	TCP 10	1pc/pack, 4000 packs/ctn	2,000
Syringe-driven filters (PVDF) - 0.1µm, 13mm	TCP 11	1pc/pack, 800 packs/ctn	12,000
Syringe-driven filters (PVDF) - 0.1µm, 30mm	TCP 12	1pc/pack, 360 packs/ctn	20,000
Syringe-driven filters (PVDF) - 0.22µm, 13mm	TCP 13	1pc/pack, 800 packs/ctn	12,000
Syringe-driven filters (PVDF) - 0.22µm, 30mm	TCP 14	1pc/pack, 360packs/ctn	20,000
Syringe-driven filters (PVDF) - 0.45µm, 13mm	TCP 15	1pc/pack, 800 packs/ctn	12,000
Syringe-driven filters (PVDF) - 0.45µm, 30mm	TCP 16	1pc/pack, 360 packs/ctn	20,000
Tissue culture plate - 6 wells	TCP 17	1pc/pack, 50 packs/ctn	6,750
Tissue culture plate - 12 wells	TCP 18	1pc/pack, 50 packs/ctn	6,750
Tissue culture plate - 24 wells	TCP 19	1pc/pack, 50 packs/ctn	6,750



Tissue culture plate - 96F well	TCP 20	1pc/pack, 100 packs/ctn	9,000
Tissue culture petridish - 35mm diameter	TCP 21	20pc/pack, 25 packs/ctn	8,250
Tissue culture petridish - 60mm diameter	TCP 22	20pc/pack, 25 packs/ctn	8,250
Tissue culture petridish - 100mm diameter	TCP 23	20pc/pack, 15 packs/ctn	9,000
Cryovial - sterile - 1ml	TCP 24	500pc/pack, 20 packs/ctn	41,500
Cryovial - sterile - 1.8ml	TCP 25	500pc/pack, 20 packs/ctn	41,500
Cryobox (plastic) - 25 spots, 1.8ml	TCP 26	8pc/pack, 24 packs/ctn	24,300
Cryobox (plastic) - 50 spots, 1.8ml	TCP 27	8pc/pack, 24 packs/ctn	25,500
Cryobox (plastic) - 100 spots, 1.8ml	TCP 28	8pc/pack, 24 packs/ctn	24,000
Cryobox (cardboard) - 100 spots, 1.8ml	TCP 29	8pc/pack, 24 packs/ctn	18,500
Cryocooler - 18 spots, 1.8ml	TCP 30	1pc/pack, 6 packs/ctn	12,800
Quick freeze - 15 spots, 1.5ml	TCP 31	1pc/pack, 6 packs/ctn	17,600
Cryo gloves - mid-arm, large-size	TCP 32	1pc/pack/ctn	12,200
Cryo rack - Vertical SS racks, 9 holders	TCP 33	1pc/pack/ctn	5,700
Cryo rack - Horizontal SS racks, 16 holders	TCP 34	1pc/pack/ctn	8,500
Centrifuge tube, Conical bottom, 15 ml, cap, Sterile	CTB 01	20 no	78,500
Centrifuge tube, Conical bottom, 15 ml, cap, Autoclavable	CTB 02	20 no	63,000
Centrifuge tube, Conical bottom, 50 ml, cap, Sterile	CTB 03	20 no	97,500
Centrifuge tube, Conical bottom, 50 ml, cap, Autoclavable	CTB 04	20 no	80,500
Centrifuge tube, Round bottom, 15 ml, cap, Autoclavable	CTB 05	24 no	10500
Centrifuge tube, Round bottom, 50 ml, cap, Autoclavable	CTB 06	24 no	17400



RESEARCH INSTRUMENTS AND ACCESSORIES

Gel Documentation Systems

Product Description	Catalogue #	Pack size	Price (Rs.)
GreenView™ System (10 x 10) cm	GVS 01	1 Unit	24,000
GreenView™ System (15 x 15) cm	GVS 02	1 Unit	33,600
GreenView™ System (20 x 20) cm	GVS 03	1 Unit	45,000
GreenView™ System	GVS Flexi	1 Unit	INQUIRE
GreenView™ Illuminators (10 x 10) cm	GVI 01	1 Unit	16,800
GreenView™ Illuminators (15 x 15) cm	GVI 02	1 Unit	22,800
GreenView™ Illuminators (20 x 20) cm	GVI 03	1 Unit	28,800
GreenView™ Illuminators	GVI Flexi	1 Unit	INQUIRE
GreenView™ Gel Sets (10 x 10) cm	GVG 01	1 Unit	7,800
GreenView™ Gel Sets (15 x 15) cm	GVG 02	1 Unit	12,000
GreenView™ Gel Sets (20 x 20) cm	GVG 03	1 Unit	17,500
GreenView™ Gel Sets	GVG Flexi	1 Unit	INQUIRE
GreenView™ GelDoc Research Model	GVD 01	1 Unit	130,000
GreenView™ GelDoc Teaching Model	GVD 02	1 Unit	75,000
UV – Gel Documentation System (UV and white light, without Gel analysis software)	UVD 01	1 Unit	200,000
UV – Gel Documentation System (UV and white light, With Gel analysis software)	UVD 02	1 Unit	325,200

AGAROSE GEL SETS

Product Description	Catalogue #	Pack size	Price (Rs.)
Agarose Mini Sub (10 x 7) cm	AGEL 01	1 Unit	7,950
Agarose Mini Sub (10 x 7) cm, UV-transparent	AGEL 02	1 Unit	9,750
Agarose Mini Sub (Imported)	AGEL 23	1 Unit	46,900
Agarose Midi Sub (13 x 13) cm	AGEL 03	1 Unit	12,500
Agarose Midi Sub (13 x 13) cm, UV-Transparent	AGEL 04	1 Unit	16,500
Agarose Midi Prep -Sub	AGEL 21	1 Unit	13,900
Agarose Maxi-Sub (20 x 20) cm	AGEL 05	1 Unit	16,500
Agarose Maxi-Sub (20 x 20) cm	AGEL 06	1 Unit	25,750
Agarose XL Sub (30 x 25) cm	AGEL 07	1 Unit	22,250
Agarose XL Sub (30 x 25) cm, UV-transparent	AGEL 08	1 Unit	33,950
Agarose XXL Sub (37 x 20) cm	AGEL 09	1 Unit	23,150
Agarose XXL Sub (37 x 20) cm, UV-transparent	AGEL 10	1 Unit	33,750
Agarose Mini-T Sub (Separate casting Tray)	AGEL 11	1 Unit	8,250
Agarose Mini-T Sub (Separate casting Tray), UV-transparent	AGEL 12	1 Unit	10,950
Agarose Midi-T Sub (Separate casting Tray)	AGEL 13	1 Unit	13,500
Agarose Midi-T Sub (Separate casting Tray), UV-transparent	AGEL 14	1 Unit	19,750
Agarose Maxi-Sub (Separate casting Tray)	AGEL 15	1 Unit	17,750
Agarose Maxi-Sub (Separate casting Tray), UV-transparent	AGEL 16	1 Unit	29,750
Agarose XL Sub (Separate casting Tray)	AGEL 17	1 Unit	23,750
Agarose XL Sub (Separate casting Tray), UV-transparent	AGEL 18	1 Unit	34,250
Agarose Midi-T Prep -Sub	AGEL 19	1 Unit	20,500
Agarose XXL Sub (Separate casting Tray)	AGEL 19 B	1 Unit	27,750
Agarose Midi-T Prep -Sub	AGEL 20	1 Unit	24,450
Agarose XXL Sub (Separate casting Tray)	AGEL 20 B	1 Unit	39,650



Agarose Midi Prep -Sub, UV-transparent	AGEL 22	1 Unit	17,750
Agarose Gel set , PCR (20 x 27) cm	AGEL 24	1 Unit	18,950
Agarose Gel set: "Design your own"	AGEL Flexi	1 Unit	INQUIRE

PAGE GEL SETS

Product Description	Catalogue #	Pack size	Price (Rs.)
Mini-PAGE Single	PGEL 01	1 Unit	10,250
Mini-PAGE Dual	PGEL 02	1 Unit	13,250
Midi-PAGE Single	PGEL 03	1 Unit	15,750
Midi-PAGE Dual	PGEL 04	1 Unit	19,150
Maxi-PAGE Single	PGEL 05	1 Unit	19,150
Maxi-PAGE Dual	PGEL 06	1 Unit	23,150
XL-PAGE Single	PGEL 07	1 Unit	59,500
DNA Sequencer (Manual)	PGEL 08	1 Unit	49,500
PAGE Gel set: "Design your own"	PGEL Flexi	1 Unit	INQUIRE
Rod Gel (Rectangular 8-tubes)	RGEL 01	1 Unit	13,250
Rod Gel (Rectangular 12-tubes)	RGEL 02	1 Unit	14,500
Rod Gel (Circular 12-tubes)	RGEL 03	1 Unit	15,500
ImmunoGel Mini (7.5 x 5) cm	IGEL 01	1 Unit	5,750
ImmunoGel Midi (CIE template)	IGEL 02	1 Unit	10,350
ImmunoGel Set, Agarose-based (13 x 13) cm	IGEL 03	1 Unit	17,250
Paper Electrophoresis, Vertical Mini, for 3 strips	PAP 01	1 Unit	15,750
Paper Electrophoresis, Vertical Large, for 6 strips	PAP 02	1 Unit	22,450
Paper Electrophoresis, Horizontal model	PAP 03	1 Unit	20,450

BLOTS

Product Description	Catalogue #	Pack size	Price (Rs.)
Mini-PAGE Blot (8 x 7) cm	BLOT 01	1 Unit	20,150
Mini-PAGE Blot (Dual)	BLOT 02	1 Unit	23,500
Midi-PAGE Blot (16 x 14) cm	BLOT 03	1 Unit	27,000
Midi-PAGE Blot, (16 x 14) cm Dual	BLOT 04	1 Unit	32,450
Semi-Dry Blotting System (10 x 10) cm	BLOT 05	1 Unit	23,150
Semi-Dry Blotting System (20 x 20) cm	BLOT 06	1 Unit	46,250
Western blotting Membrane	MEM 01	10 no	5,500
Western blotting Membrane	MEM 02	6 no	14,300

Electrophoresis Power Supply Apparatus

Product Description	Catalogue #	Pack size	Price (Rs.)
Power Supply, 200V/ 200mA, Analog Model – 1-Gel	PS 01	1 Unit	9,950
Power Supply, 500V/ 500mA, Digital Model, timer – 2-Gels and LED display	PS 02	1 Unit	39,650
Power Supply, 30-3,000V/2-150mA, SMPS model, timer – 2 Gels, LED display	PS 03	1 Unit	160,000
Power Supply, 50V/ 100V, Analog Model – 1- Gel, LED display	PS 04	1 Unit	5,650
Power Supply, 300V/ 100mA, Digital Model, timer – 2- Gels, LED display	PS 05	1 Unit	21,750
Power Supply, 300V/ 200mA, Digital Model, timer – 2- Gels, LED display	PS 06	1 Unit	32,500
Power Supply, 500V/ 500mA, SMPS Model, timer – 4- Gels, LED display	PS 08	1 Unit	46,450
Power Supply, 10-200V/ 3,000mA, Digital Model, timer – 2- Gels, LED display	PS 09	1 Unit	52,500
Power Supply, 300V/ 100mA, SMPS Model, timer	PS 10	1 Unit	23,150
Power Supply, 300V/ 300mA, SMPS model	PS 11	1 Unit	29,750
Power Supply, 300V/ 300mA, SMPS Model, timer	PS 12	1 Unit	33,750



COMBO SETS

Product Description	Catalogue #	Pack size	Price (Rs.)
Teaching: Agarose Mini- PS Combo	TSET 01	1 Unit	7,950
Teaching: Immuno-Gel PS Combo	TSET 02	1 Unit	7,950
Teaching: Blotting Mini-PAGE - PS Combo	TSET 03	1 Unit	24,750
Teaching: Vertical Mini-PAGE - PS Combo	TSET 04	1 Unit	9,850

PIPETTES

Product Description	Catalogue #	Pack size	Price (Rs.)
Micro pipette R-10	MP 01	1 Unit	12,650
Micro pipette R-100	MP 03	1 Unit	12,650
Micro pipette R-1000	MP 05	1 Unit	12,650
Micro pipette R-20	MP 02	1 Unit	12,650
Micro pipette R-200	MP 04	1 Unit	12,650
Micro pipette T-10	MP 06	1 Unit	6,000
Micro pipette T-1000	MP 10	1 Unit	6,000
Micro pipette T-20	MP 07	1 Unit	6,000
Micro pipette T-200	MP 09	1 Unit	6,000
Micro pipette T-100	MP 08	1 Unit	6,000
MicroCentrifuges BenchTop, (10K RPM)	MCF 02	1 no.	26,450
MicroCentrifuges BenchTop, (10K RPM), with timer	MCF 03	1 no.	32,200
MicroCentrifuges BenchTop, (14K RPM), with timer	MCF 04	1 no.	51,750
MicroCentrifuges BenchTop, (6K RPM)	MCF 01	1 no.	13,800
Multi Channel Pipette Stand	MP 12	1 Unit	2,000
Pipette Stands	MP 11	1 Unit	1,450
Glass Plate stands, for PGEL 01 & PGEL 02	GPS 01	1 no	2,200
Glass Plate stands, for PGEL 03 & PGEL 04	GPS 02	1 no	2,200
Glass Plate stands, for PGEL 05 & PGEL 06	GPS 03	1 no	2,200
Repair/ Calibration of Pipettes	REP 01	1 Unit	700

OTHERS

Product Description	Catalogue #	Pack size	Price (Rs.)
Bench-top Coolers for BTC 01 (24 x 1.5) ml	BTC 01	1 Unit	4,950
Bench-top Coolers (24 x 0.5) ml	BTC 02	1 Unit	4,950
Bench-top Coolers (12 x 1.5) ml	BTC 03	1 Unit	4,050
Bench-top Coolers (12 x 0.5) ml	BTC 04	1 Unit	4,050
Dry Bath (16 x 1.5) ml + (16 x 0.5) ml	DBT 01	1 Unit	25,150
Dry Bath (all 0.5 ml), Extra Block for DBT 01	DBT 02	1 Unit	5,250
Dry Bath (all 1.5 ml), Extra Block for DBT 01	DBT 03	1 Unit	5,250
Dry Bath (all 15 ml), Extra Block for DBT 01	DBT 04	1 Unit	5,250
Gel Rocker "See-Saw" (30 x 30) cm; single-platform	ROC 01	1 Unit	21,150
Gel Rocker "See-Saw" (30 x 30) cm; double platform	ROC 02	1 Unit	25,150
Gel Rocker "See-Saw" (30 x 30) cm; single; with timer	ROC 03	1 Unit	25,750
Gel Rocker "See-Saw" (30 x 30) cm; double platform, with timer	ROC 04	1 Unit	33,500
Horizontal Shaker Incubator (Temp to 70 °C)	ROC 05	1 Unit	62,500
Rocker Hybridization Oven	ROC 06	1 Unit	89,500
Gradient Maker (50+50) ml	GM 01	1 Unit	2,875
Gradient Maker (125+125) ml	GM 02	1 Unit	3,950
Gradient Maker (250+250) ml	GM 03	1 Unit	4,500



Gradient Maker (500+500) ml	GM 04	1 Unit	5,250
Gradient maker (25+25) ml	GM 05	1 Unit	2,250
Magnetic Stirrer (2-5 litre)	MSR 01	1 Unit	11,350
Magnetic Stirrer (10 litre)	MSR 02	1 Unit	17,500
Magnetic Stirrer with Hot Plate (2 litre)	MSR 03	1 Unit	22,500
Magnetic Stirrer with Hot Plate (2 litre): digital	MSR 04	1 Unit	32,500
Orbital Shaker	OS 01	1 No.	69,500
Orbital Shaker Incubator	OS 02	1 No.	98,500
PCR Work Station (45 x 60 x 30) cm	PW 02	1 Unit	39,500
Plastic Tissue Grinder	PTG 01	1 Pack	3,950
Tube Rotator (12 x 15) ml	TR 03	1 Unit	1,950
Tube Rotator (20 x 15) ml	TR 02	1 Unit	1,950
Tube Rotator (50 x 1.5) ml	TR 01	1 Unit	28,500
UV Transilluminator (College model; 352 nm)	UVT 01	1 Unit	32,500
UV Transilluminator (Imported model; 312 nm)	UVT 02	1 Unit	99,500
UV Transilluminator (Handheld model; 254 & 365 nm)	UVT 03	1 Unit	29,900
UV Transilluminator (Custom made)	UVT 04	1 Unit	Inquire
Vortex Mixer (upto 3,000 RPM)	VTX 01	1 Unit	14,350
Water Bath (10 lt)	WB 01	1 Unit	52,250
White Light Transilluminator (25 x 25) cm	WL 01	1 Unit	22,500
RadioActive Benchtop Container, 80 tubes	RAD 01	1 Unit	6,600
RadioActive, 96 tubes, for transportation	RAD 02	1 Unit	11,900
RadioActive Waste Container- small	RAD 03	1 Unit	6,600
RadioActive Waste Container- medium	RAD 04	1 Unit	9,950
RadioActive Waste Container- large	RAD 05	1 Unit	29,500
RadioActive Benchtop Shields - small	RAD 06	1 Unit	9,950
RadioActive Benchtop Shields- medium	RAD 07	1 Unit	10,500
RadioActive Benchtop Shields- large	RAD 08	1 Unit	11,900
Electronic Balance	EB 01	1 no	84,000
Autoclave	AC 01	1 no	72,000
BOD Incubator	BI 01	1 no	78,000
Cooling Centrifuge	CC 01	1 no	195,000
Deep Freezer(-20)	DF 01	1 no	85,000
Hot air oven	HA 01	1 no	75,000
Incubator	IN 01	1 no	60,000
UV Spectrophotometer	UVS	1 no	190,000
Fluorescent Microscope	FM 01	1 no	348,500
Thermal Cycler (ABI)	PCR 01	1 no	280,000
ELISA plate reader	ERP 01	1 no	225,000
pH Meter	PM 01	1 no	21,600



ACCESSORIES FOR ELECTROPHORESIS UNIT

Product Description	Specifications	Catalogue #	Pack size	Price (Rs.)
Accessories for Mini Sub: (Accessories for Gel sets with separate casting tray [AGEL 11 to AGEL 20] are also available, please contact)				
Acrylic comb	10 well (1.5 mm)	AGEL 01-1	1 No.	600
Acrylic comb	7 well (1.5 mm)	AGEL 01-2	1 No.	600
Leveling table	15 X 15 cm, with spirit level	AGEL 01-3	1 No.	1,700
Developing Chamber	Small, light proof	AGEL 01-4	1 No.	850
Gel running tray	70 X 50 mm, 2/ pack	AGEL 01-5	1 Pack	800
UV transparent Gel running tray	70 X 50 mm	AGEL 02-1	1 No.	1,700
Gel running tray	100 X 70 mm	AGEL 01-6	1 No.	800
UV transparent Gel running tray	100 X 70 mm	AGEL 02-2	1 No.	2,700
Comb Stand	Adjustable height	AGEL 01-7	1 No.	650
Acrylic Comb mini	8 well, 1.5 mm	AGEL 01-8	1 No.	600
Acrylic Comb mini	3 well preparative 3 mm	AGEL 01-9	1 No.	600
Gel Casting tray	70 X 50 mm	AGEL 01-10	1 No.	900
Gel Casting tray	100 X 70 mm	AGEL 01-11	1 No.	850
Cooling unit	For AGEL 01	AGEL 01-12	1 No.	2,000
Gel Scoop	normal	AGEL 01-13	1 No.	600
Gel Scoop	UV transparent	AGEL 02-3	1 No.	1,000
Accessories for Midi Sub: (Accessories for Gel sets with separate casting tray [AGEL 11 to AGEL 20] are also available, please contact)				
Acrylic Comb	15 well (1.5 mm)	AGEL 03-1	1 No.	650
Developing Chamber	Analytical, light proof	AGEL 03-2	1 No.	950
Gel running tray	60 X 65 mm, 4/ pack	AGEL 03-3	1 Pack	950
UV transparent Gel running tray	60 X 65 mm	AGEL 04-1	1 No.	1,700
Gel running tray	130 X 60 mm, 2/ pack	AGEL 03-4	1 No.	950
UV transparent Gel running tray	130 X 60 mm	AGEL 04-2	1 No.	3,000
Gel running tray	130 X 130 mm	AGEL 03-5	1 No.	900
UV transparent Gel running tray	130 X 130 mm	AGEL 04-3	1 No.	5,500
Acrylic Comb	Mini, 8 well 1.5 mm	AGEL 03-6	1 No.	600
Acrylic Comb	Preparative, 3 well 6.0 mm	AGEL 03-7	1 No.	600
Acrylic Comb	Analytical, 13 well 1.5 mm	AGEL 03-8	1 No.	600
Acrylic Comb	Preparative, 3 well 3.0 mm	AGEL 03-9	1 No.	600
Gel Casting tray	60 X 65 mm	AGEL 03-10	1 No.	1,150
Gel Casting tray	130 X 60 mm, 2 / pack	AGEL 03-11	1 Pack	1,200
Gel Casting tray	130 X 130 mm	AGEL 03-12	1 No.	1,100
Gel Scoop	For AGEL 03	AGEL 03-13	1 No.	900
Accessories for Midi-PREP Sub: (Accessories for Gel sets with separate casting tray [AGEL 11 to AGEL 20] are also available, please contact)				
Gel running tray	250 X 130 mm	AGEL 21-1	1 No.	1,000
UV transparent Gel running tray	250 X 130 mm	AGEL 22-1	1 No.	9,500
Acrylic Comb	Preparative, 3 well 3.0 mm	AGEL 21-2	1 No.	600
Leveling table	With spirit level, 20 X 27 cm	AGEL 21-3	1 No.	1,800
Gel Casting tray	for 250 X 130 mm	AGEL 21-4	1 No.	1,100
Gel running tray	250 X 130 mm	AGEL 21-1	1 No.	1,000
Accessories for Maxi Sub: (Accessories for Gel sets with separate casting tray [AGEL 11 to AGEL 20] are also available, please contact)				
Developing Chamber	light proof	AGEL 05-1	1 No.	1,450



Gel running tray	200 X 200 mm	AGEL 05-2	1 No.	1,200
UV transparent Gel running tray	200 X 200 mm	AGEL 06-1	1 No.	10,000
Acrylic Comb	26 well, 1.5 mm	AGEL 05-3	1 No.	1,300
Acrylic Comb	Preparative, 3 well 3.0 mm	AGEL 05-4	1 No.	1,100
Acrylic Comb	Preparative, 3 well 6.0 mm	AGEL 05-5	1 No.	1,200
Comb Stand	Adjustable height	AGEL 05-6	1 No.	1,000
Gel Casting tray	200 X 200 mm	AGEL 05-7	1 No.	1,400
Leveling table	With spirit level, 25 X 25 cm	AGEL 05-8	1 No.	2,000
Accessories for XL Sub: (Accessories for Gel sets with separate casting tray [AGEL 11 to AGEL 20] are also available, please contact)				
Developing Chamber	light proof	AGEL 07-1	1 No.	2,400
Gel running tray	300 X 250 mm, with combs	AGEL 07-2	1 No.	5,800
UV transparent Gel running tray	300 X 250 mm	AGEL 08-1	1 No.	10,900
Acrylic Comb	33 well, 2 mm	AGEL 07-3	1 No.	1,500
Leveling table	With spirit level, 320 X 300 cm	AGEL 07-4	1 No.	2,400
Accessories for PCR Agarose Gel				
Acrylic comb	32 well, 1.5 mm	AGEL 24-1	1 No.	1,700
Acrylic Developing chamber	light proof	AGEL 24-2	1 No.	1,800
Accessories for Rod gel Electrophoresis System				
Gel slicer	made of heavy acrylic sheets	RGEL 01-1	1 No.	1,800
Glass Tubes	75 X 4 mm (length x i.d), 12/ pack	RGEL 02-1	1 pack	500
Glass Tubes	75 X 6 mm (length x i.d), 12/ pack	RGEL 02-2	1 pack	500
Glass Tubes	140 X 3 mm (length x i.d), 12/ pack	RGEL 02-3	1 pack	650
Glass Tubes	140 X 4 mm (length x i.d), 12/ pack	RGEL 02-4	1 pack	650
Silicone rubber grommets	with holes	RGEL 02-5	1 pack	800
Silicone rubber grommets	without holes, 12/ pack	RGEL 02-6	1 pack	750
Long needles	for removing gel pieces from set, 4/pk	RGEL 02-6	1 pack	500
Accessories for Mini-PAGE Single / Dual:				
Glass plates	Notched & rectangular	PGEL 01-1	1 Set	600
Mini multiple Gel casting Unit	for 2 gels	PGEL 01-2	1 Unit	1,400
Mini gel Multicaster	Leak-proof, convenient, for 2 gels	PGEL 01-3	1 Unit	5,000
Teflon Comb	7 well, 0.5 mm	PGEL 01-4	1 No.	650
Teflon Comb	7 well, 0.75 mm	PGEL 01-5	1 No.	650
Teflon Comb	7 well, 1.0 mm	PGEL 01-6	1 No.	650
Teflon Comb	7 well, 1.5 mm	PGEL 01-7	1 No.	650
Teflon Comb	10 well, 0.5 mm	PGEL 01-8	1 No.	650
Teflon Comb	10 well, 0.75 mm	PGEL 01-9	1 No.	650
Teflon Comb	10 well, 1.0 mm	PGEL 01-10	1 No.	650
Teflon Comb	10 well, 1.5 mm	PGEL 01-11	1 No.	650
Teflon Spacers	0.5 mm, 6/ pack	PGEL 01-12	1 pack	550
Teflon Spacers	0.75 mm, 6/ pack	PGEL 01-13	1 pack	550
Teflon Spacers	1.0 mm, 6/ pack	PGEL 01-14	1 pack	550
Teflon Spacers	1.5 mm, 6/ pack	PGEL 01-15	1 pack	550
Acrylic Clamps & Screws	1 clamp & 2 Screws	PGEL 01-16	1 Set	500
Gel developing tray	with gel holder, 8 X 7 cm	PGEL 01-17	1 Unit	1,200
Accessories for Midi-PAGE Single / Dual:				
Glass plates	Notched & rectangular	PGEL 03-1	1 Set	750
Regular multiple Gel casting Unit	for 2 gels	PGEL 03-2	1 Unit	1,500
Regular gel Multicaster	Leak-proof, convenient, for 2 gels	PGEL 03-3	1 Unit	8,000
Gel developing tray	with gel holder, 16 X 14 cm	PGEL 03-4	1 Unit	1,400
Teflon comb	13 well, 0.5 mm	PGEL 03-5	1 No.	1,100



Teflon comb	13 well, 1.0 mm	PGEL 03-6	1 No.	1,100
Teflon comb	13 well, 1.5 mm	PGEL 03-7	1 No.	1,100
Teflon Spacers	0.5 mm, 6/ pack	PGEL 03-8	1 pack	650
Teflon Spacers	1.0 mm, 6/ pack	PGEL 03-9	1 pack	650
Teflon Spacers	1.5 mm, 6/ pack	PGEL 03-10	1 pack	650
Teflon Spacers	3.0 mm, 6/ pack	PGEL 03-11	1 pack	800
Acrylic Comb	Preparative, 3 well 3.0 mm	PGEL 03-12	1 No.	600
Acrylic Clamps & Screws	1 clamp & 2 Screws	PGEL 03-13	1 Set	500
Leveling Screws	3/ pack	PGEL 03-14	1 Pack	250
Accessories for Maxi-PAGE Single / Dual:				
Glass plates	Notched & rectangular	PGEL 05-1	1 Set	1,050
Large multiple Gel casting Unit	for 2 gels	PGEL 05-2	1 Set	2,000
Large gel Multicaster	Leak-proof, convenient, for 2 gels	PGEL 05-3	1 Set	11,500
Gel developing tray	with gel holder,	PGEL 05-4	1 Set	1,850
Teflon comb	20 well, 0.5 mm	PGEL 05-5	1 No.	1,400
Teflon comb	20 well, 1.0 mm	PGEL 05-6	1 No.	1,400
Teflon comb	20 well, 1.5 mm	PGEL 05-7	1 No.	1,400
Teflon Spacers	0.5 mm, 6/ pack	PGEL 05-8	1 pack	750
Teflon Spacers	1.0 mm, 6/ pack	PGEL 05-9	1 pack	750
Teflon Spacers	1.5 mm, 6/ pack	PGEL 05-10	1 pack	750
Accessories for XL-PAGE System				
Glass plates	Notched & rectangular	PGEL 07-1	1 Set	3,000
Acrylic comb	80 well, 0.5 mm	PGEL 07-2	1 No.	2,100
Acrylic comb	80 well, 1.0 mm	PGEL 07-3	1 No.	2,100
Shark Tooth Comb	80 well, 0.5 mm	PGEL 07-4	1 No.	2,700
Shark Tooth Comb	80 well, 1.0 mm	PGEL 07-5	1 No.	2,700
Acrylic spacers	0.5 mm, 6/ pack	PGEL 07-6	1 pack	1,400
Acrylic spacers	1.0 mm, 6/ pack	PGEL 07-7	1 pack	1,400
Glass Plate stands	for PGEL 01 & PGEL 02	GPS 01	1 No.	1,750
Glass Plate stands	for PGEL 03 & PGEL 04	GPS 02	1 No.	1,750
Glass Plate stands	for PGEL 05 & PGEL 06	GPS 03	1 No.	1,750
Accessories for Mini-PAGE Blot:				
Filter Pads	8 X 7 cm, 6/ pack	BLOT 01-1	1 pack	1,500
Cushion Pads	8 X 7 cm, 12/ pack	BLOT 01-2	1 pack	500
Accessories for Midi-PAGE Blot:				
Filter Pads	16 X 14 cm, 6/ pack	BLOT 03-1	1 pack	1,650
Cushion Pads	16 X 14 cm, 12/ pack	BLOT 03-2	1 pack	750
Accessories for ImmunoGel Mini:				
1-well Comb	With stand	IGEL 01-1	1 Set	650
Template with Spacer	for Model IGEL 01	IGEL 01-2	1 Set	600
Glass plates	50 x 50 mm, 12/ pack	IGEL 01-3	1 pack	600
Glass plates	75 x 50 mm, 12/ pack	IGEL 01-4	1 pack	650
Accessories for ImmunoGel Midi:				
Immuno diffusion template	75 x 50 mm	IGEL 02-1	1 No.	600
CIE template	for Model IGEL 02	IGEL 02-2	1 No.	600
Gel Punchers	3, 4, 5 mm diameters	IGEL 02-3	1 of each	650
Level table	With level screws & spirit level	IGEL 02-4	1 Unit	1,700
Electrofocussing plate	with 0.5 mm spacer	IGEL 02-5	1 No.	1,200
Electrofocussing plate	with 1.0 mm spacer	IGEL 02-6	1 No.	1,200
Electrofocussing plate	with 1.5 mm spacer	IGEL 02-7	1 No.	1,200
Glass Plates	100 X 115 mm, 6 / Pack	IGEL 02-8	1 Pack	700
Glass Plates	210 X 90 mm, 6 / Pack	IGEL 02-9	1 Pack	800



Glass Plates	260 X 130 mm, 6 / Pack	IGEL 02-10	1 Pack	900
Accessories for Agarose ImmunoGels:				
Gel running tray	130 X 60 mm, 2/ pack	IGEL 03-1	1 pack	900
Developing tray	for PAGE	IGEL 03-2	1 Unit	1,400
Universal punchers & templates	Various types of template and punchers	IGEL 03-3	1 Set	2,750
Gel Casting tray	130 X 60 mm	IGEL 03-4	1 Set	1,200
Glass plates	100 X 80 mm, 6 / Pack	IGEL 03-5	1 Pack	650
SPARE ELECTRODES: (Accessories for Gel sets with separate casting tray [AGEL 11 to AGEL 20] are also available, please contact)				
Spare electrodes	For AGEL 01/02	ET-01	1 Pair	2,700
Spare electrodes	For AGEL 03/ 04	ET-02	1 Pair	4,250
Spare electrodes	For AGEL 05/ 06	ET-03	1 Pair	5,750
Spare electrodes	For AGEL 07/ 08	ET-04	1 Pair	8,000
Spare electrodes	For AGEL 21/ 22	ET-05	1 Pair	4,250
Spare electrodes	For PGEL 01/ 02	ET-06	1 Pair	3,000
Spare electrodes	For PGEL 03/ 04	ET-07	1 Pair	4,500
Accessories for Mini-Sub PS Combo:				
Comb Stand	Adjustable height	TSET 01-1	1 No.	500
Comb	7 wells	TSET 01-2	1 No.	400
Accessories for Mini-PAGE Blot PS Combo:				
Glass Plates	For TSET 03	TSET 03-1	1 Set	400
Teflon Spacers	1 mm, 6 / Pack	TSET 03-2	1 Pack	400
Teflon Comb	5-well, 1 mm	TSET 03-3	1 Pack	400
Acrylic clamps and screws	For TSET 03	TSET 03-4	1 Set	400
Accessories for Mini-PAGE PS Combo:				
Glass Plates	For TSET 04	TSET 04-1	1 Set	400
Teflon Spacers	1 mm, 6 / Pack	TSET 04-2	1 Pack	400
Teflon Comb	5-well, 1 mm	TSET 04-3	1 Pack	400
Acrylic clamps and screws	For TSET 04	TSET 04-4	1 Set	400
Accessories for Manual DNA Sequencer:				
Shark-tooth Comb	36-wells, Imported	PGEL 08-1	1 No.	8,000
Shark-tooth Comb	27-wells, Imported	PGEL 08-2	1 No.	8,000
Spacers	Imported, 2 Nos. / Pack	PGEL 08-3	1 Pack	7,500
Glass plates	Notched & rectangular	PGEL 08-4	1 set	2,750
Metal clips	Tightly secured	PGEL 08-5	1 each	150
Acrylic Glass plate stand	For holding large glass plates	PGEL 08-6	1 No.	4,000
Plastic Tissue Grinder	100 pieces per pack	PTG 01	1 pack	3,000





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