



Phone : 2412-4082

# VIJAYGARH JYOTISH RAY COLLEGE

(Affiliated to The University of Calcutta)

8/2, BEJOYGARH, JADAVPUR, KOLKATA - 700 032

ACCREDITED BY THE NAAC - B+ Grade.

Ref. No: Quot/MCBA/01/20

Date: 12.02.2020

Interested Vendors are requested to provide quotations for the following chemicals and consumables to be purchased under BOOST Scheme 2017 by Department of Microbiology by  
20.02.2020

<i>Name of the Kit</i>	<i>Preferred Manufacturer</i>	<i>Code</i>
GFP Cloning Teaching Kit, 5 expts	GeNei	SKU: KT60
Ligation Teaching Kit, 5 expts.	GeNei	SKU: KT08A
Bacterial Transduction Teaching Kit, 5 expts.	GeNei	SKU: KT123
Instant Cloning Kit, 10 reactions	GeNei	SKU: KT63A
Bacterial Conjugation Teaching Kit, 5 expts	GeNei	SKU: KT45
Taq DNA Polymerase	GeNei	SKU: MME25
dNTP Mix, 10 mM (2.5 mM each), 1000 µl	GeNei	SKU: FC23J
Restriction-Endonucleases-Type-II-New Hae III, 4000Units, 10 U/µl	GeNei	SKU: MBE10L
Competent Cells Preparation Kit (A), 50 reactions (Calcium Chloride method)	GeNei	SKU: KT26
StepUp™ 100 bp DNA Ladder Ready To Use (100 loads), 50 µg	GeNei	SKU: RMBD13
CTAB Powder, 50 g	GeNei	SKU: FC51
IPTG, 500 mg	GeNei	SKU: FC1S
X-Gal, 100 mg	GeNei	SKU: FC5L
T4 DNA Ligase, 8000Units, 400U/µl	GeNei	SKU: MME1S
EcoR I, 4000Units, 20 U/µl	GeNei	100300021730
Lambda DNA, 60µg	GeNei	1600770601730
RNaseA (DNase free), 50 mg	GeNei	2150480501730
Southern Blotting Teaching Kit	HIMEDIA	HTBM027-5PR

1M Calcium chloride Solution	HIMEDIA	ML094-100ML
PCR Teaching Kit	HIMEDIA	HTBM016-10PR
Tris Buffer	HIMEDIA	GRM-1218-500G
EDTA	HIMEDIA	GRM-1279-500G
Latex Agglutination Teaching Kit 20PR	HIMEDIA	HTI001
Quantitative Precipitin Assay Teaching Kit 10PR	HIMEDIA	HTI011
Rocket Immunoelectrophoresis Teaching Kit 5PR	HIMEDIA	HTI006
Dot ELISA Teaching Kit 15PR	HIMEDIA	HTI015
HiPer®Ouchterlony Double Diffusion Teaching Kit (For Antigen-Antibody pattern). (10PR)	HIMEDIA	HTI002
Radial Immunodiffusion Teaching Kit	HIMEDIA	HTI004,
Congo Red	HIMEDIA	GRM508-10G
Phenol saturated w/10mM Tris 1mM EDTA (100ml)	HIMEDIA	MB082
Lysozyme	HIMEDIA	MB098-1G
DEPC (25ml)	HIMEDIA	MB076
Sodium Hydroxide (500G) (AR Grade)	MERCK/HIMEDIA	-
Sodium Dodecyl Sulphate (AR Grade)	MERCK/HIMEDIA	-
Potassium Acetate (Molecular Biology Grade)	MERCK/HIMEDIA	-
Isopropanol (500 ml)	MERCK/HIMEDIA	-
Glacial acetic acid (500 ml)	MERCK/HIMEDIA	-
Ethanol for DNA Extraction	Any reputed brand	-
Disposable Petri Dish (Box of Single Packs)	Tarson	-

**Principal, Vijaygarh Jyotish Ray College**