



DEPARTMENT OF BIOCHEMISTRY

(DST-FIST Sponsored Department)

UNIVERSITY OF KERALA

(Established as University of Travancore by the Travancore University act in 1937 and reconstituted as University of Kerala by the Kerala University act of 1957 and presently governed by the Kerala University act of 1974 passed by the Kerala state Legislative Assembly)

(Re – accredited by NAAC with ‘A⁺⁺’ Grade)



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19-10-2022

QUOTATION NOTICE

DEPARTMENT OF BIOCHEMISTRY, UNIVERSITY OF KERALA

(BCH/NP/QN-05/2022-23/DPT FUND)

Competitive quotations are invited for the purchase of the following **Chemicals, Biochemicals and Consumables** with make and specifications detailed below. Sealed quotations addressed to Professor and Head, Department of Biochemistry, University of Kerala, Kariavattom campus, Thiruvananthapuram-695581 should reach on or before **31.10.2022 at 4 P.M.**

Sl. No	Name & Description of Item	Product Code	Make	Quantity	Unit
CHEMICALS & BIOCHEMICALS					
1	HiPer® DNA Molecular Size Determination Teaching Kit	HTBM014-10PR	Himedia	10 PR	1
2	HiPer® Bacterial Gene Expression Teaching Kit	HTBM018-5PR	Himedia	5 PR	1
3	HiPer® Bacterial Genomic DNA Extraction Teaching Kit (Solution Based)	HTBM009-10PR	Himedia	10 PR	1
4	HiPer® Gel Extraction Teaching Kit (Column Based)	HTBM010-10PR	Himedia	10 PR	1
5	HiPer® PCR Application Teaching Kit	HTBM030-5PR	Himedia	5 PR	1
6	HiPer® Transformation Teaching Kit	HTBM017-10PR	Himedia	10 PR	1
7	HiPer® Antigen Capture ELISA Teaching Kit	HTI012-4PR	Himedia	1	1
8	HiPer® Antibody Capture ELISA Teaching Kit	HTI013-4PR	Himedia	1	1

9	HiPer® Counter Current Immuno-electrophoresis Teaching Kit	HTI007-10PR	Himedia	1	1
10	HiPer® Immuno-electrophoresis Teaching Kit	HTI005-5PR	Himedia	1	1
11	HiPer® Ouchterlony Double Diffusion Teaching Kit (For Antibody Titration)	HTI003-15PR	Himedia	1	1
12	HiPer® Ouchterlony Double Diffusion Teaching Kit (For Antigen-Antibody Pattern)	HTI002-10PR	Himedia	1	1
13	HiPer® Radial Immunodiffusion Teaching Kit	HTI004-20PR	Himedia	1	1
14	HiPer® Sandwich ELISA Teaching Kit	HTI014-4PR	Himedia	1	1
15	Agarose	MB002	Himedia	100g	1
16	MOPS	RM660	Himedia	100g	1
17	DEPC	MB076	Himedia	25ml	1
18	Casein	GRM086	himedia	500g	1
19	Cholesterol	GRM335	himedia	25 g	1
20	6X Orange Gel loading buffer	FC48	Genei	6ml	1
21	Sodium dodecyl Sulfate Emplura	1.94954.0521	Merck	500g	2
22	Sodium hydrogen Carbonate Emparta	1.93237.0521	Merck	500gm	5
23	Sodium Chloride Emparta	1.93206.0521	Merck	500gm	5
24	Sodium dihydrogen phosphate dihydrate Emplura	1.93624.0521	Merck	500gm	5
25	Di sodium hydrogen phosphate dihydrate Emplura	1.93622.0521	Merck	500gm	5
26	Formaldehyde solution Emplura	1.94989.0521	Merck	500ml	5
27	Formamide Emplura	1.04008.0521	Merck	500 ML	2
28	Sodium hydroxide pellets (Em)	1.93502.0521	Merck	500gm	5
29	Hydrochloric acid about 35% Emplura	1.93401.0521	Merck	500ml	3
30	Sulfuric acid about 98% Emplura	1.93400.0521	Merck	500ml	3
31	Nitric acid about 69% Emplura	1.93406.0521	Merck	500ml	3
32	Sodium Carbonate Emplura	1.93611.0521	Merck	500gm	5
33	Potassium sodium tartarate tetrahydrate Emplura	1.93626.0521	Merck	500gm	2
34	Petroleum Ether 40-60 Emplura	1.94520.0521	Merck	500ml	15

35	Acetone Emplura	1.94500.0521	Merck	500ml	15
36	Methanol Emplura	1.94516.0521	Merck	500ml	15
37	Ethyl Acetate Emplura	1.94512.0521	Merck	500ml	15
38	Hexane emplura	1.94514.0521	Merck	500ml	10
39	Chloroform Emplura	1.94506.0521	Merck	500 ml	15
40	Isopropanol	1945240521	Merck	500ML	10
41	Potassium Chloride	1.93238.0521	Merck	500g	5
42	Copper Sulphate	1.93216.0521	Merck	500g	3
43	Calcium chloride	1.93634.0521	Merck	500g	5
44	Potassium dihydrogen phosphate	1.93605.0521	Merck	500g	2
45	DNA Gel loading Dye (6X)	R0611	Thermo Fisher	5*1ml	1
46	RNA Gel loading Dye (2X)	R0641	Thermo Fisher	1ml	1
CONSUMABLES					
47	Reagent Bottle	1501024	Borosil	500ml	15
48	Reagent Bottle	1501021	Borosil	250ml	20
49	T25 flask for adherent cells	TCG3	Himedia	10X 10	1
50	T75 Flask for adherent cells	TCS5	Himedia	10X 5	1
51	Cell culture plates 100mm	TCP008	Himedia	20X10	1
52	Cell culture plates 60mm	TCP007	Himedia	50X10	1
53	Cell culture plates 35mm	TCP006	Himedia	50X10	1
54	Micro centrifuge tube stand	TCP029	Himedia	1 X 5	1
55	Fluorimeter microplate	M33089	Thermo scientific	10/pack	1
56	Immuno plate	442404	Thermofisher	60nos	1
57	Tarson microplate	941196	Tarson	50nos	1
58	Test Tube Stand 16mm dia, 31 Places	202020	Tarson	50 Nos	1

The firms who wish to supply the items are requested to submit the quotation in sealed cover to the undersigned not later than **4pm on 31.10.2022**. Kindly mention our Sl. No and the quantity for the products you are quoting. Quotations will be opened on **01.11.2022** in the presence of such tenderers or their authorized representatives who may be present at that time.