

YOGI VEMANA UNIVERSITY

DEPARTMENT OF BIOCHEMISTRY

VEMANAPURAM, KADAPA – 516 003

Dr. P. Ramachandra Reddy

Assistant Professor

Pl. UGC Project



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10.12.2014

To

The Firms

Sir,

Sub: Yogi Vemana University – Dept. of Biochemistry - UGC project – Sanctioned to Dr. P. Ramachandra Reddy – purchase of chemicals – call for quotations - Reg.

Your are requested to send your lowest quotation in duplicate towards the supply of the following chemicals, kits and plastic ware along with your terms and conditions so as to reach to **“The Registrar, Yogi Vemana University, Vemanapuram, Kadapa-516 003”** on or before 29-12-2014.

List of Chemicals, Kits and plastic ware required

S.No.	Chemical Name	Make
1	Acrylamide	Sigma
2	Agarose, for routine use	Sigma
3	Agarose, high resolution	Sigma
4	Bis-acrylamide	Sigma
5	Chloroform isoamyl Alcohol Mixture 24:1	Sigma
6	EDTA	Sigma
7	Ethidiumbromide	Sigma
8	IPTG	Sigma
9	Phenol Chloroform Isoamyl alcohol 25:24:1	Sigma
10	Sodium Dodecyl Sulfate	Sigma
11	TEMED	Sigma
12	Trizma hydrochloride (Tris HCl)	Sigma
13	X-gal	Sigma
14	Genelute HP Plasmid MiniPrep Kit – 10 preps	Sigma
15	GenElute PCR Clean-up Kit – 70 purifications	Sigma
16	GenElute Gel Extraction kit – 70 purifications	Sigma
17	Enhanced Avian HS RT-PCR Kit (upto 14.1kb cDNA) – 100rxn	Sigma
18	ReadyMix Taq PCR Reaction Mix, with MgCl ₂ - 100rxn	Sigma
19	REDTaq Ready mix PCR Reaction Mix – 100rxn	Sigma

		Sigma
20	REDEExtract-n-Amp Tissue kit - 10rxn	
21	MEDIUM 199	
22	Ampicillin Sodium Salt	HiMedia/Merck
23	Methyl Farnesoate	HiMedia/Merck
24	Erythromycin	HiMedia/Merck
25	Kanamycin Sulphate	HiMedia/Merck
26	MOPS Sodium Salt	HiMedia/Merck
27	Ammonium Chloride	HiMedia/Merck
28	Calcium Chloride, Unhydrous	HiMedia/Merck
29	Glutathione Oxidised	HiMedia/Merck
30	Glutathione Reduced	HiMedia/Merck
31	Sodium Pyvurate	HiMedia/Merck
32	Urea	HiMedia/Merck
33	Zinc Chloride	HiMedia/Merck
34	D(-) Fructose	HiMedia/Merck
35	D(+) Glucose, Unhydrous	HiMedia/Merck
36	Bovine Serum Albumin, Fraction V	HiMedia/Merck
37	Acridine Orange	HiMedia/Merck
38	Alizarin Red S	HiMedia/Merck
39	50bp DNA Ladder(50LANES), 150ML(3M/LANE)	HiMedia/Merck
40	Chloroform	HiMedia/Merck
41	DEPC(Diethyl pyrocarbonate)	HiMedia/Merck
42	EDTA, disodium salt, dihydrate (Ethylenediaminetetra acetic acid, disodium salt, dihydrate)	HiMedia/Merck
43	Ethanol	
44	Isoamyl Alcohol	HiMedia/Merck
45	Isopropyl-B-D-1-Thiogalactopyranoside	HiMedia/Merck
46	Kanamycin Sulphate	HiMedia/Merck
47	Lauryl Sulphate, Sodium Salt	HiMedia/Merck
48	Magnesium chloride, hexahydrate	HiMedia/Merck
49	2-Mercaptoetanol	HiMedia/Merck
50	Methanol	HiMedia/Merck
51	Perchloric acid-60%	HiMedia/Merck
52	Phenol, saturated	HiMedia/Merck
53	w/10% water	HiMedia/Merck
54	Phenol saturated w/10% water	HiMedia/Merck
55	Potassium sodium tartarate, tetrahydrate, A.R	HiMedia/Merck
56	Progesteron, For biochemistry	HiMedia/Merck
57	Sodium flouride, A.R	HiMedia/Merck
58	Sodium- β -glycerolphosphate, A.R.	HiMedia/Merck
59	Succinic acid .A.R	HiMedia/Merck

60	Sucrose	HiMedia/Merck
61	Sulfuric acid abt 98% pure , A.R	HiMedia/Merck
62	Water,HPLC	HiMedia/Merck
63	Acetic acid, HPLC	HiMedia/Merck
64	Acetic acidaldehyde free, AR	HiMedia/Merck
65	Acetic acid Glacial, L.R	HiMedia/Merck
66	Acetone, AR	HiMedia/Merck
67	Acetonitrile, HPLC	HiMedia/Merck
68	Chloroform,.A.R	HiMedia/Merck
69	Methanol,HPLC	HiMedia/Merck
70	Methanol	HiMedia/Merck
71	Oil of Castor	HiMedia/Merck
72	Oil of Olive	HiMedia/Merck
73	Petroleum ether 40 -60°,AR	HiMedia/Merck
74	Phenol crystal, AR	HiMedia/Merck
75	Xylene,AR	HiMedia/Merck
76	Glycine	HiMedia/Merck
77	Isoamyl alcohol	HiMedia/Merck
78	Metaloop CH-2	HiMedia/Merck
79	Assorted Nichrome Loops	HiMedia/Merck
80	Magnetic Stirring Bars	HiMedia/Merck
81	Magnetic Stirring Bars	HiMedia/Merck
82	Tissue Culture Plates	HiMedia/Merck
83	Spatula-200	HiMedia/Merck
84	Stainless Forseps Pointed	HiMedia/Merck
85	Sterile Scalpel Blade N0.10	HiMedia/Merck
86	Dialysis Membrane -50	HiMedia/Merck
87	Dialysis Membrane -150	HiMedia/Merck
88	Both end open melting pointing capillary , 3" Long	HiMedia/Merck

Yours faithfully



(P. RAMACHANDRA REDDY)
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