

Ref. No. Advt. Zoo/ 1215 /2018

Date: 30.01.2018.

**NOTICE**

Sealed quotations are invited for the purchase of Chemicals and Consumables as per the specifications provided. Quotations must accompany GST and PAN photocopies, duly stamped and signed along with valid certificates. The base price and the GST percentage should be mentioned clearly in separate columns for all the items. All documents must reach in sealed cover to the Head, Department of Zoology, NBU on/ or before 09.02.2018. Visit NBU website ([www.nbu.ac.in](http://www.nbu.ac.in)) for details of specifications.

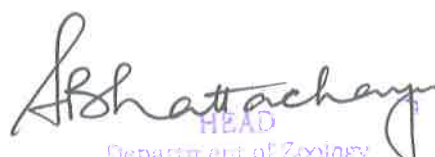
Sd/-

Head

Department of Zoology, NBU

## List of Chemicals

Sl. No.	Item	Brand	Code	Quantity/ Pack Size
1	Tris Buffer	Himedia	GRM1218-100G	100 gm
2	Microcentrifuge tubes (2 ml)	Tarson	500020	500 pcs
3	Microcentrifuge tubes (1.5 ml)	Tarson	500010	500 pcs
4	Microtips (1000 µl)	Tarson	521020	500 pcs
5	Microtips (200 µl)	Tarson	521010	1000 pcs
6	Microtips (10 µl)	Tarson	521000	1000 pcs
7	Taq DNA Polymerase	Sigma	D1806-1.5KU	1500 Unit
8	Taq DNA Polymerase	Sigma	D1806-5KU	5000 units
9	dNTP set (100 mM)	Sigma	DNTP100-1KT	250 µl each
10	100 bp ladder	BR Biochem	BM001-R500	500 µl
11	Pure link quick gel extraction & PCR purification combo kit	Invitrogen	K220001	50 Rxn
12	PCR tube with flat cap 0.2 ml	Tarson	510051	1000/pack
13	n-Hexane	Merck	61785410001730	1 Lt
14	Agarose	Lonza	50004	500 gm
15	Dulbecco's Phosphate Buffer saline	Himedia	TS1006-1L	1 L
16	FastStart Universal SYBR Green Master (Rox) (2X Concentration)	Roche	04 913 850 001	5 ml
17	G-III minus	Himedia	OD007- 1PK	10 Rings
18	Ampicillin Sodium Salt	Himedia	PCT1101-5G	5 gm
19	LightCycler 8-Tube Strips (White)	Roche	06612601001	120 strips (White) 120 caps (clear)
20	Combi 94	Himedia	OD298-1PK	10 Rings
21	Combi71	Himedia	OD273-1PK	10 Rings
22	Hexa UTI-1	Himedia	HX014-1PK	10 Rings
23	UTI-VII	Himedia	OD018-1PK	10 Rings
24	G-XVIII-minus	Himedia	OD057-1PK	10 Rings
25	Gram Stains-Kit	Himedia	K001-1KT	1 Kt
26	Safeskin Purple Nitrile Gloves (Medium Size)	Tarson	370020	100/Pack
27	Barritt Reagent A	Himedia	R029-100ML	100 ml
28	Simmons Citrate Agar (Citrate Agar)	SRL	SM 017	100 gm
29	Nutrient Agar for Oxidase (I)	SRL	NM 028	100 gm
30	Chloroform	Merck	60244410001730	1 Litre
31	Barritt Reagent B	Himedia	R030- 100ML	100 ml
32	Water saturated Phenol	Himedia	MB077-500ML	500 ml
33	Acetylthiocholine iodide	Sigma	A5751-1G	1 gm
34	S-Butyrylthiocholine iodide	Sigma	20820-1G	1 gm
35	5, 5'-Dithiobis (2-Nitrobenzoic acid)	Sigma	D8130-500MG	500 mg
36	1-Chloro-2,4-Dinitro-Benzene Extra pure	SRL	0348142	500 gm
37	Glutathione Reduced Extra pure	SRL	074011	1 gm

  
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24/1/18