

Ref. No. Advt. Zoo/ 1154 /2017

Date: 21.12.2017.

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. All documents must reach in sealed cover to the Head, Department of Zoology, NBU on/or before **05.01.2018**.

Sd/-

Head

Department of Zoology, NBU

List of Chemicals, glass and plastic wares for Departmental purchase, F.Y. 2017-18

Sl. No.	Item	Brand	Code	Volume
1	Taq DNA Polymerase with Standard Taq Buffer	BRBLS BRAND Reagents	BCQ050	500 units
2	Taq DNA Polymerase with Standard Taq Buffer	Promega	G1711	500 units
3	Transcriptor reverse transcriptase	Roche	3531295001	500 units
4	dNTPs mix 10mM	Promega	U1511	0.2 ml
5	dNTPs mix 10mM	Promega	U1515	1 ml
6	Sacl	Promega	R6061	1000 units
7	Lamda DNA/HindIII Markers (1000 µg, 200 lanes)	Promega	G1711	1000 µg
8	100bp DNA ladder	BRBLS BRAND Reagents	BM001-R500	500 ul
9	Primer deoxyribonucleotide	IDT		300 bp
10	Nitrile Gloves (Small Sized, Blue)	Cole-Parmer Part No. 15954-24	15954-24	1 Pack
11	Nitrile Gloves (Medium Sized, Blue)	Cole-Parmer Part No. 15954-25	15954-24	1 Pack
12	Eosin Y (yellowish) (C.I. 45380) for microscopy	MERCK	1.15935.0025	25 gm
13	Corn Oil	Sigma-Aldrich	C8267-500ML	500 ml
14	Potassium chloride EMPLURA	MERCK	1.93638.0521	500gm
15	PCR Tube with Optical Flat Cap	Tarsons	500051	0.2 ml
16	Proteinase K	Genetix Puregene	PG-6070-100MG	100 mg
17	Slide Box (100 places) Packing - 6Nos/pack	Tarsons	481030.00	1 pack
18	PCR Rack with Cover Autoclavable	Tarsons	241000.00	1 pack
19	Lifecclone Blood Grouping Sera			1 pack
20	Magnesium chloride Anhydrous extrapure	SRL	31196	100 gm
21	Acetic acid glacial 99 - 100% EMPLURA	MERCK	1.93402.0521	500 ml
22	Diethyl ether EMPLURA	MERCK	1.00923.0521	500 ml
23	Microscope slides 1" X 3", 1 mm-1.2 mm thick	Riviera	72900135	1 pack
24	Microscopic Cover Glass 22 x 60 mm	Blue star		1 pack
25	Ethanol GR, ACS	MERCK	1.00983.0511	500 ml
26	Microtip 0.2-10 µl	Tarsons	521000	10 µl
27	Microtip 2-200 µl	Tarsons	521010	200 µl
28	Microtip 200-1000 µl	Tarsons	521020	1000 µl
29	Micro centrifuge tube 1.5 ml	Tarsons	500010	1.5 ml
30	SureExtract PCR Clean-up/ Gel Extraction Kit (50)	Genetix Brand	NP-36105	50 reactions

Ashattacharya