



## TRIVENIDEVI BHALOTIA COLLEGE

(Govt. Sponsored)

Post: Raniganj, Dist.: Paschim Bardhaman, Pin- 713347

ESTD – 1957

### Tender Notice for Department of Zoology

Ref: Tender/SRG/2022/00053/Chemicals/01

Date: 07/12/2022

This is an open circulation on behalf of Dr. Shreyasi Gupta, Assistant Professor, Department of Zoology, T.D.B College, and Raniganj seeking competitive quotations (bid) from potential companies / agencies for purchase from nonrecurring fund of a DST SERB Project (SRG/2022/00053).

The bidder must be a company registered under Companies Act, 1956/2013 or Partnership or LLP or OPC or Proprietary Firm. Documentary (Certificate of incorporation/Relevant document) evidence to be submitted.

The bidder should have valid GST Registration Certificate, PAN & Trade License. Bidder shall have to submit all this data if necessarily asked by administration of TDB College.

PS: All materials or at least 90% items should be quoted by a single company for convenience of buyer.

#### List of Chemicals and miscellaneous

Sl Number	Item	Catalogue No.	Make	Qty
1	Iopanoic acid	I0330000	Sigma-Aldrich	Pack size not mentioned
2	3,3',5-Triiodo-L-thyronine sodium salt	T5516-1MG	Sigma-Aldrich	1mg x 2
3	Thyroid Hormone Receptor Antagonist, 1-850	609315-M	MERCK	5 mg
4	Picro Sirius Red Stain Kit	ab150681	Abcam Or similar	1 Box
5	Trichrome Stain Kit	ab150686	Abcam Or similar	1 Box
6	pH paper (1-10)	IN21095260001	Sigma-Aldrich	2
7	cComplete™, Mini, EDTA-free	11836170001	Sigma-	

	Protease Inhibitor Cocktail		Aldrich	25 tablets
8	TUNEL Stain Kit for tissue	Not specified		
9	Anti-Bax Antibody	SAB5700071-100ul		100 ul
10	Anti- $\alpha$ Sarcomeric Protein	A7732-100ul		100 ul
11	Anti-BCL2 Antibody	SAB4500003-1000ul		100 ul
12	Anti-PDHE1B Antibody	AV48136-100 ul		100 ul
13	Anti-CPT1A Antibody	SAB5700800-100ul		100 ul
16	Alexa Fluor Secondary Antibodies	A-21422 A32731	ThermoFisher	500 ul 2paks
17	Advanced PAP Pen	Z377821-1EA	Merck	1
18	Deionized Water	38796	Merck	1 ltr
19	PVDF membrane	Roll with buy 1 get 1 offer Catalog not specified	Merck	1
20	Sodium azide	769320-100G	Sigma	100 gm
21	Fluoroshield with DAPI	F6057-20ML	Merck	20 ml vial 1
22	RNAse ZAP	83930	Merck	250 ml
23	Microscope slide	S8902-1PAK	Merck	3 pak
24	Slide Box	481010	Tarsons	8 boxes
25	Slide Staining Box	482050	Tarsons	5
26	Slide File	481060	Tarsons	5
27	-20 degree cooler	526020	Tarsons	1
28	Cryobox	524025	Tarsons	5
29	Aspirator Bottle	583220	Tarsons	1
30	Amber Bottle	581230	Tarsons	4
31	KH <sub>2</sub> PO <sub>4</sub>		SRL	1

32	Sodium deoxylcholate		SRL	1
	NaF		SRL	1
34	PCR Tube	510051	Tarsons	1 box
35	Parafilm	380030	Tarsons	Size 20 Inch x 50 Feet Parafilm
36	Normal Filter paper	Not specified	Local made	110 mm 1 pak 90 mm 1 pak
37	Whatman Filter paper	Not specified	Whatman	70mm 1 pack 90 mm 1 pack 110 mm 1 pack
38	Measuring Cylinder	345050	Tarsons	2 pieces
		345070		2 pieces
39	Drying Rack	241100	Tarsons	1
40	Accupipette	Upto 5ml	Not specified	1
41	1 ml picropipette tips	200-1000ul	Tarsons	1 pak

**NB: Sealed quotations must be submitted within 07 days from the date of publication of this notice.  
Payment will be done after satisfactory installation.**

Please mention Equipment name and tender ref number on sealed envelope and address that to Dr. Shreyasi Gupta, Department of Zoology, C/O Principal, Trivenidevi Bhalotia College, Raniganj, Paschim Barddhaman, 713347, West Bengal

Sd/-  
Principal  
T.D.B College, Raniganj