

DEPARTMENT OF BIOCHEMISTRY
UNIVERSITY OF KERALA

Kariavattom, Thiruvananthapuram, Kerala 695581

Quotation Notice

BCH/uok/DPD-22/01/2021

Date: 18 October 2021

Sealed quotations are invited from authorized vendors for the supply of the following consumables to the Department for the implementation of the project "Setting Up a Neurobiology Lab – Department of Biochemistry" (Plan Fund 2021-22).

List of consumables

No.	Catalogue No.	Name of the product	Pack size	Quantity	Preferred Brand
1.	Cat 297-4545	Nalgene Nunc MF75 vacuum filter units, PES membrane (sterile)	12 units in 1 box	1	Thermo Fisher
2.	Cat 5100-001	Mr Frosty freezing container for cold storage	1	1	Thermo Fisher
3.	L12492	Lysotracker dye - Lysotracker deep Red	5 x 50 microlitre Pack size	1	Invitrogen
4.	C10504	CellLight Lysosomes RFP BacMam 2.0	100 microlitre	1	Invitrogen
5.	F432	Fluorescein Phalloidin	300U	1	Invitrogen
7.	C10610	Cell light synaptophysin RFP BacMam 2.0	1 ml	1	Invitrogen
8.	C10588	Cell Light Late endosomes GFP BacMam 2.0	1 ml	1	Invitrogen
9.	Cat 53-4510-82	beta3 tubulin monoclonal antibody (2G10-	100 microgram	1	eBioscience

		TB3) Alexa Fluor 488			
10.	Cat 53-9892-82	GFAP Monoclonal antibody (GA5) Alexa Fluor 488	100 microgram	1	eBioscience
11.	Cat MA5-41239	IBA1 recombinant rabbit monoclonal antibody	100 microgram	1	eBioscience
12.	Cat S36938	Slowfade gold antifade mountant with DAPI	10 ml	1	Invitrogen
21.	10500064	Gibco™ Fetal Bovine Serum, qualified, heat inactivated, E.U.-approved, South America Origin	500 ml	2	Gibco
22.	37525	Blocker™ BSA (10X) in PBS	200 ml	1	Thermo Fisher
23.	26050088	Horse serum	500 ml	1	Gibco
24.	23227	Pierce™ BCA Protein Assay Kit	500 ml	1 unit	Thermo Fisher
25.	21059	Restore™ Western Blot Stripping Buffer	500 ml	1 unit	Thermo Fisher
26.	34094	SuperSignal™ West Femto Maximum Sensitivity Substrate	20 ml	1 unit	Thermo Fisher
27.	26619	PageRuler™ Plus Prestained Protein Ladder, 10 to 250 kDa	2 x 250 microlitre	1 unit	Thermofisher
28.	39001	Pierce™ Lane Marker Non-Reducing Sample Buffer	5 ml	1	Thermo fisher
29.	25200056	Trypsin-EDTA (0.25%), phenol red	100 ml	4	Thermo fisher
30.	15140122	Penicillin-Streptomycin (10,000 U/mL)	100 ml	2	Thermo fisher
31.	11875093	RPMI 1640	500 ml	2	Gibco
32.	17504044	B27 supplement	10 ml	1	Gibco

33.	21103049	Neurobasal media	500 ml	1	Gibco
34.	12100046	DMEM powder high glucose	1 L packet x 10	1	Gibco

The authorized firms who wish to supply the items are requested to submit the quotation in sealed cover to **Dr. Viji Vijayan, The Coordinator (Setting Up a Neurobiology Lab at Department of Biochemistry - Plan Fund 2021-22), Department of Biochemistry, University of Kerala** not later than 3, November 2021. Quotations will be opened on 4, November 2021 in the presence of suppliers or their authorized agents.

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Viji Vijayan
 18/10/2021

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