

19-06-2025

## Ref: BCH/VV/Plan Fund/ 2025-26 (C1)-R

## **RE-TENDER NOTICE**

Sealed tenders are invited for the purchase of following chemicals of Make: CST/ Sigma/ Merck/ Invitrogen/ Thermo Scientific/ Electron microscopy sciences for the following **chemicals**/ **biochemicals**/ **antibodies**/ **consumables** under the Plan Fund 2024-25 project proposal entitled "Autism Spectrum Disorder& Brain Exosomes – Identifying markers in Exosomes".

## Specification of various Chemicals, Biochemicals, Antibodies and Consumables

SL	Name and description of the	Product code	Make	Pack size	Unit
No	item				
1.	5-HTR4 (D8O5K) Rabbit mAb	13690T	CST	20 µl	1
2.	TNF-alpha (D2D4) XP ®	11948T	CST	20 µl	1
	Rabbit mAb				
	20 µl				
3.	IL-1beta (3A6) Mouse mAb	12242T	CST	20 µl	1
4.	Functional Neuron Marker	48510T	CST	1 Kit	1
	Antibody				
	Sampler Kit				
5.	8hydroxy2'deoxyguanosine		CST/ Sigma/	96 Tests	1
	8OHdG		reputed make		
	ELISA Kit ab2852541		-		
6.	C4 monoclonal antibody	MA5-52894	Invitrogen	100 µl	1
7.	MTHFR Recombinant Rabbit	MA5-58126	Invitrogen	100 µl	1
	Monoclonal Antibody (6Q5C1)				
8.	BDNF Monoclonal Antibody	MA5-34960	Invitrogen	100 µl	1
9.	Anti-rabbit IgG (H+L),	4412S	Invitrogen	250 µl	1
	F(ab') <sub>2</sub> Fragment (Alexa				
	Fluor <sup>®</sup> 488 Conjugate)				
10.	Protease and Phosphatase	PPC1010	Sigma	1 ml	1
	Inhibitor				
	Cocktail				
11.	Poly L Lysine German Glass	72292-01	Electron	45/ pk	1
	Coverslips – 12 mm		Microscopy		
			Sciences		

The tender forms can be downloaded from the Website of the University of Keral, www.keralauniversity.ac.in. The cost of tender form and Earnest Money Deposit (EMD) should be remitted by way of Demand Draft issued from a nationalized/scheduled bank, drawn in favor of Dr. Viji Vijayan, Assistant Professor, Department of Biochemistry, University of Kerala, Kariavattom Campus, Kerala.DD has to be payable at State Bank of India, University of Kerala, Kariavattom Campus Branch (IFS Code :SBIN0070043), as described below :

Cost of Tender Form	<b>₹1,062/- (₹900</b> +18% GST)
Earnest Money Deposit (EMD)	₹4,500/-

The cost of tender form will not be refunded and the separate DD towards the cost of the tender form and the EMD should be submitted. For more details, please log on to www.keralauniversity.ac.in.

Conditions

1. The rate quoted should be inclusive of all charges such as packing, forwarding, freight, loading/unloading/handling or any other charges.

2. Compliance Statement should be submitted separately that includes all parameters including Make of the quoted item, as detailed in Tender Document.

3. Complaints if any with the items supplied should be rectified/replaced to the satisfaction of the University by the suppliers at their own cost.

4. Payment will be made only after the supply of the item at the proposed site.

5. The undersigned reserves the right to accept/reject any quotation without assigning any reason.

The sealed tenders may be submitted in the name of Dr. Viji Vijayan, Assistant Professor, Department of Biochemistry, University of Kerala, Kariavattom Campus, Thiruvananthapuram, Kerala 695 581. The tenders should have superscription on the envelope "Tenders for chemicals/biochemicals/antibodies/consumables –Plan Fund 2024-25". The tenders should reach not later than 4.00 PM on 30thJune 2025. Tenders shall be opened on 1 July 2025.

Sd/-

Dr. VIJI VIJAYAN Assistant Professor Department of Biochemistry University of Kerala