

# **DEPARTMENT OF BIOCHEMISTRY**

## DST-FIST Sponsored Department UNIVERSITY OF KERALA



(Established as University of Travancore by the Travancore University act in 1937 and reconstituted as University of Kerala by the Kerala University act of 1957 and presently governed by the Kerala university act of 1974 passed by the Kerala state Legislative Assembly No. 3878-F1/72/Law dated 27<sup>th</sup> July 1974 of the government of Kerala)

## (Re – accredited by NAAC with 'A' Grade)

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06-11-2021

### **QUOTATION NOTICE** -

## DEPARTMENT OF BIOCHEMISTRY, UNIVERSITY OF KERALA

### (BCH/NP/QN-05/2021-22/DPT FUND)

Competitive quotations are invited for the purchase of the following **Chemicals Biochemicals and Consumables** with make and specifications detailed below. Sealed quotations addressed to Professor and Head, Department of Biochemistry, University of Kerala, Kariavattom campus, Thiruvananthapuram-695581 should reach on or before **16.11.2021 at 4 P.M.** 

#### Items:

SI. No.	Product Code	Name & Description of Item	Make	Quantity	Unit				
CHI	CHEMICALS & BIOCHEMICALS								
1	D5130	Dithizone	Sigma	10 G	1				
2	C7657	Collagenase Type XI	Sigma	25 MG	1				
3	T4049	Trypsin-EDTA	Sigma	100 ml	1				
4	D2650	DMSO	Sigma	5*5ml	1				

5	R6504	RPMI-1640	Sigma	1L*10 NOs	1
5	222488	N-napthylethylenediamine dihydrochloride	Sigma	25g	1
7	T4049	Trypsin-EDTA solution	Sigma	500ml	1
8	14185052	HBSS (10X)	GIBCO	500 ml	1
9	11875093	RPMI 1640	GIBCO	500 ml	2
10	25030081	L-glutamine (200Mm)	GIBCO	100 ml	1
11	42Q9284K	FBS	GIBCO	500 ml	1
12	10270106	FBS	Gibco	500ml	
13	AL007S	DMEM-HG	Himedia	500 ml	5
14	A002	Antibiotic-antimycotic solution	Himedia	20 ml	2
15	GRM086	Casein	HiMedia	500g	1
16	GRM056	DL Methionine	HiMedia	500g	1
17	GRM335	Cholesterol	HiMedia	25g	1
18	A002	Antibiotic/Antimycotic Solution	HiMedia	5*20ml	1
19	SC-8033	Anti-insulin Antibody-2D11- H5	Santa Cruz biotechnology	200µl/ml	1
20	SC-8033 AF790	Anti-Insulin Antibody (2D11- H5) Alexa Fluor <sup>®</sup> 790	Santa Cruz biotechnology	200µl/ 0.5ml	1
21	SC-74465	Anti-SIRT1 Antibody	Santa Cruz biotechnology	200µg/ml	1
22	SC-525409	m-IgG FC BP-HRP	Santa Cruz biotechnology	2x50µg/0 .5ml	1
23	SC-3598	DAPI	Santa Cruz biotechnology	10 mg	1

.4	SC-364624	Srt1720	Santa Cruz	5 mg	1
			biotechnology		
.5	SC-200808	Resveratrol	Santa Cruz	100 mg	1
			biotechnology		
26	AM1560	<i>mir</i> Vana <sup>™</sup> miRNA Isolation	Thermo Fischer	40 preps	1
		Kit, with phenol			
27	59029	Methanol	SRL	2.5L	4
28	33205	NaCl	SRL	500g	1
29	62986	Isopropanol	SRL	2.5 Ltr	1
30	BMS500BT- 20	Annexin V- Biotin Apoptosis Detection Kit, 20 Test	Invitrogen	20 Test	1
31	A1301	Acridine Orange	Invitrogen	1gm	1
32	H1399	Hoechst 33342, Trihydrochloride, trihydrate	Invitrogen	100mg	1
33	62248	DAPI Solution	Invitrogen	1ml	1
34	15250061	Trypan Blue solution, 0.4%	Invitrogen	100 ml	1
35	1708891	Iscript cDNA synthesis kit	Biorad	100 Rns	1
CC	<b>NSUMABLES</b>				
36	S1121-3810	TipOne10 μL Graduated Filter Tip (Sterile)	Eppendorf	10*96	1
37	S1120-8810	TipOne 200 μL Graduated Filter Tip (Sterile)	Eppendorf	10*96	1
38	S1126-7810	TipOne 1000 µL Graduated Filter Tip (Sterile)	Eppendorf	10*96	1
39	TCS3	T25 Suspension flask	HiMedia	10*10 NOs	1
40	SF143	Syringe Filter	HiMedia	2*50 NOs	1
41	442404	ELISA Plate	Thermofisher	60 NOs	1
41					

43	TCP162	T25 Adherent flask	HiMedia	5*20 NOs 1
				201105

The firms who wish to supply the items are requested to submit the quotation in sealed cover to the undersigned not later than **4pm on 16.11.2021**. The quotations are invited only from the **Authorised dealers** of the corresponding products. Kindly quote the prices with **5% GST** and also mention our Sl.No and the quantity for the products you are quoting. Quotations will be opened on **17.11.2021** in the presence of such tenderers or their authorized representatives who may be present at that time.



Professor & Head Department of Biochemistry University of Kerala, Kariavattom Thiruvananthapuram - 695 581