



ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY AWANTIPORA, KASHMIR

Tender notice for the supply of laboratory consumables

For and on behalf of the Vice Chancellor, Islamic University of Science & Technology, Awantipora, sealed tenders affixed with a revenue stamp of Rs. 5/- are invited from authorized dealers/suppliers, and manufacturers for the supply of consumables as mentioned in Annexure-A in the tender document for the Watson-Crick Centre for Molecular Medicine, Islamic University of Science & Technology, Awantipora. The tender document can be obtained from the office of the Watson-Crick Centre for Molecular Medicine, Islamic University of Science and Technology, Awantipora, or downloaded from the University website: www.iust.ac.in, against a DD of Rs. 500/- (non-refundable) favoring Islamic University of Science & Technology, Awantipora, J&K as the cost of the tender document, and to be submitted by or before 03-07-2024 (2.00 pm). Terms & Conditions apply.

Sd/-

(Rais Ahmad Ganai)

Principal Investigator

Watson-Crick Centre for Molecular Medicine

No. IUST/WCCMM/Tender/24/159

Dated: 19/06/2024

Copy to:

- Chairman CPC
- Finance Officer
- HoD Watson-Crick Centre for Molecular Medicine
- University PR Cell for wide publicity of the tender



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The Bidders are expected to go through all instructions, terms, and conditions as specified in the bid document. Failure to furnish complete required information or submission of a bid with incomplete information may result in rejection of the bid.

GENERAL TERMS & CONDITIONS

1. The tender duly completed and signed shall be submitted in a sealed envelope upper-scribed **Tender for supply of consumables**, shall be addressed to the Principal Investigator, Watson-Crick Centre, Islamic University of Science & Technology, Awantipora, Pulwama and shall be submitted on or before 03-07-2024 (2.00 pm).
2. The bidders should be a recognized manufacturer or authorized dealer.
3. The bidders should have previous experience supplying chemicals/Glassware to Universities /Research Institutes.
4. All chemicals should be of Analytical Grade unless otherwise specified.
5. Chemicals should have a minimum purity of 99.5% and be accompanied by a Certificate of Analysis (CoA) from the Manufacturer.
6. The intending bidders shall have to paste transparent tape on the rates quoted by them in Indian Rupees (INR) only, both in figures and in words, **FOR IUST Stores Awantipora**, inclusive of all charges /taxes. In the event of a discrepancy, the amount quoted in words will be taken as final.
7. The Tender should be accompanied by an Earnest Money Deposit (EMD) of Rs. 10,000/- (Ten Thousand only) in the shape of FDR/CDR of any nationalised Bank drawn in favour of "Islamic University of Science and Technology", payable at Awantipora, Pulwama (J&K).
8. The tender submitted shall remain valid for a period of **90 days** from the date of opening of the bid.
9. The supply, transportation, etc of the items shall be the sole responsibility and at the risk of the firm until acceptance by the University.
10. The supplied items made under this tender will be inspected by a Committee specially constituted for the purpose, and in the event that the Committee is of the opinion that the supplies are not of the required specifications, the supplies shall be rejected, and the responsibility of lifting back the supplies will devolve on the supplier. Besides, in such an event, the EMD shall stand forfeited, and the extra cost incurred in arranging the supply from alternative sources shall also be recovered from the defaulting supplier, apart from initiating the proceedings for blacklisting.
11. The University reserves the right to reject or accept any Proposal without assigning any reason or to cancel or withdraw the tender. The University reserves the right to relax any condition enumerated or arising out of this tender, without assigning any reason(s) thereof. If the supply of the required items is not completed before the specified period, the University shall have the authority to cancel the order or to take any action deemed fit in the circumstances.
12. In case of any dispute the jurisdiction will be courts at Srinagar only.
13. The EMD may be forfeited:
 - (a) If a Bidder withdraws its bid during the period of bid validity.



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- (b) If at any stage it is proven that the information given by the bidder is incorrect.
- (c) In case of a successful Bidder, if the Bidder fails:
- to execute the supply within the stipulated time.
 - if the items are not as per the specifications.
14. The University may, for any reason, whether suo-moto or in response to a clarification requested by a prospective bidder, modify the bidding documents by an amendment at any time prior to the last date for submission of bids.
 15. Tenders received after due date, improperly sealed, with incomplete marking, or with overwriting/corrections are liable to be rejected.
 16. During the evaluation of bids, the University may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing, and no change in prices or the substance of the bid shall be sought, offered, or permitted.
 17. All the item(s) supplied through this Tender shall have a shelf life not less than one year from the date of their supply.
 18. The supply orders shall be issued as per the requirements of the University
 19. Failure of the successful bidder to comply with the requirements of the University shall constitute sufficient ground for the annulment of the award and forfeiture of the bid security, in which event the University may make the award to the next lowest bidder or call for new bids.
 20. The final decision to place the order will be at the discretion of the Principal Investigator based on the quality and compatibility of the reagents.

Compulsory Documents to be placed in the tender:

- a. GST Registration.
- b. EMD of Rs. 6000/-
- c. DD of Rs. 500/-
- d. Experience proof documents in shape of supply orders of similar nature of work.
- e. PAN Card

I/We hereby declare that the information furnished in this tender document by us is true and correct, and we have also gone through the terms and conditions stipulated in the Tender Document and confirm to abide by the same. In the event that the provided information is found to be incorrect at any stage, the University may take appropriate action as warranted.

Name and sign of the authorized person of the firm along with seal

Place:

Date:



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Annexure-A:

The bidders shall have to quote the prices strictly as per the format given below.

S. No	Name of the Item	Packaging ml/grams/no's	To be filled by the bidder	
			Make	Rate/Unit (Including all charges/taxes)
1.	5-Fluoroorotic acid	200gm		
2.	AMPure XP Beads	500mL		
3.	Acrylamide/Bis-acrylamide solution	500mL		
4.	Agarose	500gm		
5.	Alkaline Phosphatase (e.g., CIP, SAP)	100 units		
6.	Human Anti-C17orf96 antibody (for IHC)	100uL		
7.	Anti-HA- Antibody	100uL		
8.	Anti-Rnr1 Antibody (yeast)	100uL		
9.	Anti-Rnr3 antibody (yeast)	100uL		
10.	Aprotinin			
11.	Autoclave Bags, PP	100		
12.	Azacytidine	5gm		
13.	BSA (Bovine Serum Albumin)	200gm		
14.	Bgl-II (RE)	100 units		
15.	Camptothecin	5gm		
16.	Card Board Cryo Box (minimum 9X9 spaces per box)	15		
17.	Cell Scrapers	1 box		
18.	Cell Spreaders	1 box		
19.	Cell Strainers with pore size 40µm	1 box		
20.	Centrifuge tubes 15mL, sterile	1 box		
21.	Centrifuge tubes 50ML, sterile	1 box		
22.	Chloroform	1000mL		
23.	Cisplatin	5gm		
24.	Clal (RE)	100Units		



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25.	Colored Prestained Protein Ladder 10-250KDa	200uL		
26.	Coplin Jars	20		
27.	D- Glucose	2000gm		
28.	D-(+)-Galactose $\geq 99\%$ purity	500gm		
29.	DAB HRP Brown Kit	100mL		
30.	DMEM (Dulbecco's Modified Eagle Medium)	10		
31.	DMSO	500mL		
32.	DNA Ladder (1Kb, and 100 bp)	1mL		
33.	Plasmid DNA Purification Kit	1		
34.	DNase I	100 Units		
35.	DTT (Dithiothreitol)	10gm		
36.	Decitabine	10gm		
37.	DpnII	100 Units		
38.	EDTA	500gm		
39.	EGTA	100gm		
40.	Erlenmeyer flasks with cap (250mL, 500mL, 1000mL)	20 each		
41.	Ethanol 95%	40 liters		
42.	Ethanol (for washing beads)	500mL		
43.	Ethidium Bromide	100gm		
44.	FBS (Fetal Bovine Serum)	1000mL		
45.	Formaldehyde	500mL		
46.	DNA Gel Extraction Kit	1 Kit		
47.	Glycine	2-5kg		
48.	Glycogen	10gm		
49.	HEPES	500mL		
50.	Hydroxyurea	25gm		
51.	IGEPAL CA-630	500mL		
52.	Western HRP substrate,			
53.	Immuno Retrifer 20X for IHC	200mL		
54.	Immuno-DNA Washer 20X for IHC	1000mL		
55.	Isopropanol	500mL		
56.	Klenow Fragment	100 Units		
57.	L-Glutamine	100gm		
58.	Leupeptin	10gm		
59.	Magnetic Rack for 1 ml and 2ml tubes (Minimum 24 spaces)	1		
60.	Methanol	20 litres		



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61.	Mfel. HF (RE)	100 units		
62.	Micro centrifuge tubes (1.5ml)	10 boxes		
63.	Micro centrifuge tubes (2ml)	2 boxes		
64.	Micrococcal Nuclease	100 Units		
65.	Mini-Protean Short Plates for Bio-Rad Apparatus	1 box		
66.	Miniprep Kit 50	1 kit		
67.	Mortar and Pestle	1		
68.	NP-40 (Nonidet P-40)	500mL		
69.	NaHCO ₃	500gm		
70.	Nitrile gloves	1 case		
71.	Nitrocellulose Membrane	1		
72.	Non-essential Amino Acids	10 bottles		
73.	Nylon Laboratory Cleaning Brush for flasks	10		
74.	Nylon laboratory cleaning Brush for Cylinders	10		
75.	Nystatin readymade solution	20mL		
76.	PAP-Pen for immunostaining	1		
77.	PCR Tube Rack	1		
78.	PCR Tubes	1 box		
79.	PCR purification Kit	1		
80.	PGK1 Monoclonal Antibody (yeast)	100uL		
81.	PLVX-EGFP:T2A:PORO-EF1A-EZH1P Plasmid	1		
82.	PMSF (Phenylmethylsulfonyl Fluoride)	50gm		
83.	Penicillin-Streptomycin	10 bottles		
84.	Pepstatin A	10gm		
85.	Peptone	1000gm		
86.	Peroxidase Blocker	100mL		
87.	Petri Dish 90mm 10/Sleeve, Gamma Sterile	2 cases		
88.	Pfu DNA Polymerase	500 units		
89.	Phenol:Chloroform	500mL		
90.	Phenol:Chloroform:Isoamyl Alcohol	500mL		
91.	Phosphoric Acid	500mL		
92.	PhosphoSTOP	10mL		
93.	Phusion DNA Polymerase	500 units		
94.	Pipette Stands	1		



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95.	Plasmid Miniprep Kit (50 samples)	1		
96.	Plasmid Midiprep Kit (30-50)	1		
97.	Plastic -20 storage box	30		
98.	Ponceau Stain	200gm		
99.	Protease Inhibitor Cocktail	1		
100.	Proteinase K	10gm		
101.	Q5 DNA Polymerase	500 units		
102.	RNase A	500 units		
103.	RPMI-1640	1 case		
104.	Raffinose	100gm		
105.	Replica plater	1		
106.	SDS (Sodium Dodecyl Sulfate)	500gm		
107.	SYBR Green	200ul -1000uL		
108.	Silver Nitrate ACS	500gm		
109.	Site directed mutagenesis kit	1		
110.	Sodium Acetate	500gm		
111.	Sodium Azide	10gm		
112.	Sodium Butyrate	10gm		
113.	Sodium D-lactate Solution	500 mL		
114.	Sodium Pyrophosphate	500gm		
115.	Sodium Thiosulphate	500gm		
116.	Sodium orthovanadate	10gm		
117.	Sodium pyrophosphate dibasic	500gm		
118.	Stu1 RE	100 units		
119.	Sucrose	500gm		
120.	T4 DNA Ligase	500 units		
121.	T4 DNA polymerase I	500 units		
122.	T4 polynucleotide kinase	500 units		
123.	TRIzol Reagent	500mL		
124.	Taq DNA Polymerase	500 units		
125.	Tips (2.5ul, 10ul, 200uL, 1000uL)			
126.	Tissue Rolls	30		
127.	Tris- Free base	500gm		
128.	Triton X-100	500 mL		
129.	Trypsin-EDTA	1000 mL		
130.	Tween-20	500 mL		
131.	Weighing Boats, medium	100		
132.	Weighing Boats, small	100		
133.	Wide Mouth Bottle plastic	10		



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134.	Reagent bottles (100ml, 250ml, 500mL, 1000mL, and 10000mL)	20 each		
135.	Yeast extract powder	2000gm		
136.	Zymolyase	100-300 units		
137.	cDNA synthesis kit	1		
138.	dNTP Mix	1		
139.	pML104 Plasmid	1		
140.	pML107 Plasmid	1		
141.	qPCR Master Mix	1		
142.	β -Mercaptoethanol	500 mL		
143.	Agar-Agar for yeast	1000gm		
144.	Coliroller plating beads	1 pack		
145.	BclI RE	100-300 units		
146.	Glacial Acetic Acid	1000mL		
147.	Potassium Carbonate	500gm		
148.	Pvu I/II HF RE	300 units		
149.	Silver Foil	2000gm		
150.	SwaI RE	100-300 units		
151.	Cryotags	1 pack		
152.	Gentamicin	5gm		
153.	Streptomycin	10gm		
154.	Kanamycin	10gm		

Important Note: The final decision to award the order will be at the discretion of the Principal Investigator based on the quality and compatibility of the reagents.