



**JAWAHARLAL INSTITUTE OF POST-GRADUATE MEDICAL EDUCATION &
RESEARCH, (JIPMER)**

(Institution of National Importance under Ministry of Health & Family Welfare, Government of India)
Dhanvantri Nagar, Puducherry - 605 006

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No.JIP/Res/Biochemistry/BV/Extramural/4/2021-22/4

Dated: 29/01/2021

Dear Sir,

Sub: Supply of **PCR consumables** - Limited tender reg.

Please quote your lowest rates for supply of **PCR consumables** as per the list given overleaf, subject to the following terms and conditions:

1. Rates should be quoted only for the items which are available in stock and can be supplied immediately on receipt of order.
2. HSN codes for each item should be mentioned and rates (inclusive of only GST) for each item should be quoted separately.
3. JIPMER can provide a DSIR certificate, therefore please quote with GST as 5%.
4. Only Registered Suppliers of JIPMER can participate in this Limited Tender. Non-registered firms may register before quoting their rates. For more details please see the "Tender section on the JIPMER website <https://www.jipmer.edu.in/tender>.
5. No insurance charges are payable as per the rules in the Government. As such, the firms before quoting should take into consideration all the risks in the transit and then furnish limited tender which should cover insurance charges also. If any point is raised with regard to insurance charges after orders are issued, the same will not be entertained and the firms thereafter should affect the supply at their own cost.
6. Rates should be quoted F.O.R Department of Biochemistry Office, JIPMER, Puducherry door delivery. Extra packing, forwarding charges, etc., should not be quoted.
7. Delivery is required urgently. Firms should state the guaranteed delivery period they can offer which should be strictly adhered to. Items have to be supplied within 30 days of the receipt of the Supply Order.
8. No supply, which is not according to the specifications and not meeting our requirements, will be accepted.
9. The Director/Principal Investigator shall have the right to reject the quotation in whole or part without assigning any reason thereof.
10. The quotation should be sent only by government post. Hand delivery is not accepted.
11. The quotation should be valid for 2 years from the purchase order and the vendor has to ensure that they will supply for two years.
12. Some of the items may require a staggered supply. The vendor should comply with this request.

Please furnish your limited tender in a sealed cover superscribing: **Limited Tender for Consumables for Extramural Project, Enq. No: JIP/Res/Biochemistry/BV/Extramural/4/2021-22/4**

NOTE: 1. The quotation must be addressed to: **"The Director, JIPMER, Puducherry -6 "**

2. The quotation in a sealed envelope must be sent directly to **Dr. Balasubramaniyan Vairappan, Additional Professor, Department of Biochemistry, JIPMER Academic Centre, JIPMER, Puducherry - 6.**

Limited Tender should reach this Office on or before: **14-02-2022**

Limited Tender Received after the due date will be summarily rejected.

Yours sincerely,

(Principal Investigator)



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A. Kits

Sl. No	Item	Size	Notes
1.	One Step qRT-PCR kit	100 x 50 µl reactions/ 200 x 50 µl reactions/ 100 x 20 µl reactions	SYBR green chemistry Kit should include complete cDNA synthesis and qPCR reagents
2.	Total RNA isolation kit	50 reactions	From animal tissues
3.	Reverse transcription kit (cDNA synthesis kit)	50 x 20 µl reactions	Kit should contain internal control RNA
4.	SYBR green qPCR kit	200 x 50 µl reactions/	No ROX
5.	SYBR green master mix (2X)	5 ml	No ROX. Ready to use mastermix.

B. Reagents

5.	RNase inhibitor	40,000 U/ml	
6.	Nuclease free water	1ml/10 ml	PCR grade
7.	TE buffer	50 ml	PCR grade

C. Primers

8.	Primers for PCR (Custom oligos)		Please quote the cost/base/oligo Primer sequence will be provided
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D. Plasticware

9.	Racked, low-retention, barrier/filter tips (10 µl)	10 racks	Tips should be DNase, RNase, pyrogen free. Rack should be individually sealed
10.	Racked, low-retention, barrier/filter tips (200 µl)	10 racks	Tips should be DNase, RNase, pyrogen free. Rack should be individually sealed
11.	Racked, low-retention, barrier/filter tips (1000 µl)	10 racks	Tips should be DNase, RNase, pyrogen free. Rack should be individually sealed
12.	PCR strips with cap	0.1 ml/ 0.2 ml	Should be compatible with Bio-Rad CFX96

Please note:

1. The kits should be **compatible with Bio-Rad CFX96™ instrument**
2. Brands like **Thermo, Qiagen, Takara, etc.** would be preferred.
3. Make, Instruction Sheet & Catalog Number should be included.
4. The expiry date should not be less than one year from the date of receipt of the item.

Yours sincerely,

(Principal Investigator)