

Ref: INS/L-5830/2019-2020(Y)

Date : 16/12/2019

### ENQUIRY

Dear Sirs,

Please let us have your lowest Quotation for the following :

Sl.No	Cat.No	Item Description	Make/Model	Item Qty	UOM
1		Refrigerated Microcentrifuge (Specifications Attached)		1.00	No.

**Remarks: 2 PART TENDER:** The Technical and Financial / Price Bids shall be submitted simultaneously in two (2) cover (sealed) system. The proposals shall be evaluated in two stages: (1) Technical and (2) Price / Financial. Technical evaluation will be carried out and those Vendors who score minimum 75% will qualify for Price Bid opening. Thereafter, Financial Proposal shall be evaluated. The Commercially LOWEST BIDDER shall be the first preferred Vendor for award of Order.

1. The bids shall be enclosed in an envelope , and due date sealed duly marked "Tender for \_\_\_\_\_" Ref No : \_\_\_\_\_. The bids should be addressed and to be mailed to "**THE HEAD-PURCHASE**". The bids are liable to be rejected if the sealed envelope is not addressed to "**THE HEAD-PURCHASE**" with Tender Ref No and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bids are sent through courier or mail , it should reach by submission Date and Time and inStem will not be responsible for the delay.

**2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS**  
**31/12/2019 till 12.30 p.m.**

3. QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.

4. The Validity of your quotation should be for 60 days from the date.

5. All duties, taxes, surcharge and cess as currently applicable must be stated in your quotation, separately. Otherwise your quote is liable to be rejected.

6. Your quotation should indicate delivery period & Warranty period.

7. Delivery to be made to our Stores. Please indicate charges, if any extra. Transit Insurance should be done upto inStem Stores.

8. If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, Please state so and then offer alternative to quality/Specifications.

9. Payment : within one month after delivery & acceptance/satisfactory installation.

10. Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotation is liable to be rejected.

11. Since we are a public funded research institution, we are exempted from paying Customs Duty (Except ad valorem duty of 5% + 2% cess and CVD @4% vide Notification No.51/96 with latest amendments) and excise duty vide Notification No.10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares, consumables and software. Hence, please offer your prices taking this option into consideration.



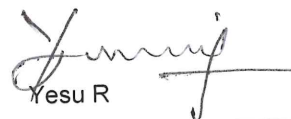
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**12.If the item is covered under DGS&D rate contract,please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.**

13.Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees.The decision of the arbitrator shall be final and binding on the parties.The venue for arbitration shall be Bangalore.The provisions of the Arbitration and Concillation Act,1996 as amended from time to time shall apply.The Courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties.

Yours faithfully  
For and on behalf of Insitute For Stem Cell  
Biology and Regenerative Medicine



Yesu R

GKVK, Bellary Road, Bangalore-560065,INDIA

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Fax : 91-80-23636662

Website : www.ncbs.res.in



**2 PART TENDER FOR Refrigerated Microcentrifuge -Qty 01 No.**

**P.O. No: INS/L-5830/2019-2020(Y)**

**Tender Specification for Refrigerated Microcentrifuge -Qty 01 No.**

- ☐ Compact 24 position aerosol tight metallic rotor for 1.5 / 2.0ml Microcentrifuge tubes
  - ☐ Achieve a maximum rcf of 20,800 x g (15,000 rpm) with rpm/rcf converter
  - ☐ Temperature range: 0 °C to +40 °C
  - ☐ Should Maintains constant 4 °C at max. speed
  - ☐ Fast Temp for rapid pre-cooling of the centrifuge
  - ☐ Should be able to switch between RPM RCF conversions.
  - ☐ Should have Standby refrigeration to preserve the sample after centrifugation.
  - ☐ Should have fast temp function for fast pre-cooling
  - ☐ Should have "at set rpm" function, time is counted down once the set rpm is reached
  - ☐ Should have Built-in condensation drain to eliminate water accumulation and prevent corrosion
  - ☐ Separate short spin Key should be available
  - ☐ Should have Continuous cooling options to maintains temperature when centrifugation process is not active
  - ☐ Equipped with a certified aerosol tight rotor.
  - ☐ Silent run even without rotor lid
  - ☐ User friendly two knob operation
  - ☐ With separate short spin key
  - ☐ Automatic lid opening at the end of run
  - ☐ Optional: Kit rotor for spin column vials.
  - ☐ Suitable stabilizer
- Warranty 3 years.

**Terms and Conditions:**

1. The Technical and Financial / Price Bids shall be submitted simultaneously in two (2) cover (sealed) system. The proposals shall be evaluated in two stages: (1) Technical and (2) Price / Financial. Technical evaluation will be carried out and those Vendors who score minimum 75% will qualify for Price Bid opening. Thereafter, Financial Proposal shall be evaluated. The Commercially LOWEST BIDDER shall be the first preferred Vendor for award of Order.
2. **first sealed cover – Cover I**, and super scribed as **"Techno-commercial Bid"** and should contain Complete Technical details of the Instrument offered (Specifications, Technical Parameters, Advantages, etc.,)
3. The **second sealed cover – Cover II** super scribed **'Price Bid'** should contain **only rates** (should be duly signed with seal and filled with date wherever necessary)
4. THESE TWO COVERS SHALL BE AGAIN PUT INTO A SINGLE WAX SEALED COVER super scribed **"Refrigerated Microcentrifuge -Qty 01 No."** and should reach INSTEM on or before **31-12-2019 before 12.30 P.M"**. This should be addressed to the Purchase Officer, inStem, NCBS, GKVK Post, Bellary Road, Bangalore – 65.
5. The tender to be quoted in foreign currencies & any other currencies approved/traded by RBI-USD/Euro/JPY/GBP/SGD/CAD/INR.
6. If the items as per specifications in our P.O. is not supplied (shipped) within the specified delivery schedule, then liquidated damages (not in terms of penalty) will be imposed automatically and shall be deducted from the bill at the rate of 0.5% per week subject to a maximum of 10% of the order value.
7. **Original Equipment Manufacturer or Authorised Dealers should provide Authorized Distribution Certificate along with the Quotation.**





### INFORMATION TO TENDERERS

The Tender shall be evaluated under 2 (Two) Bid System

I Technical Bid

II Financial Bid

### TECHNICAL SPECIFICATIONS & EVALUATION CRITERIA WITH MARKS FOR 2

#### PART TENDER FOR "Refrigerated Microcentrifuge -Qty 01 No.

Tender Specification for Refrigerated Microcentrifuge	Score
· Compact 24 position aerosol tight metallic rotor for 1.5 / 2.0ml	25
Microcentrifuge tubes	
· Achieve a maximum rcf of 20,800 x g (15,000 rpm) with rpm/rcf converter	
· Temperature range: 0 °C to +40 °C	
· Should Maintains constant 4 °C at max. speed	
· Fast Temp for rapid pre-cooling of the centrifuge	25
· Should be able to switch between RPM RCF conversions.	
· Should have Standby refrigeration to preserve the sample after centrifugation.	
· Should have fast temp function for fast pre-cooling	
· Should have “at set rpm” function, time is counted down once the set rpm is reached	
· Should have Built-in condensation drain to eliminate water accumulation and prevent corrosion	25
· Separate short spin Key should be available	
· Should have Continuous cooling options to maintains temperature when centrifugation process is not active	
· Equipped with a certified aerosol tight rotor.	
· Silent run even without rotor lid	
· User friendly two knob operation	25
· With separate short spin key	
· Automatic lid opening at the end of run	
· Optional: Kit rotor for spin column vials.	
· Suitable stabilizer	
Warranty 3 years	100
Total	
Evaluation will be carried out and those Vendors who score minimum 75% will qualify for Price Bid opening. Thereafter, Financial proposal shall be evaluated. The Commercially LOWEST BIDDER shall be the first preferred Vendor for award of Order.	

