

Centre for Cellular and Molecular Platforms

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ENQUIRY

Ref: C-Camp-L-006/2020-21(V)

June 09, 2020 =>By Speed Post/Courier

Dear Sirs,

Please let us have your Quotation for the following:

No Item Description	Qty
Liquid nitrogen sample storage dewar (6000 vial capacity)	01.00 No
Sample Storage Dewar:	
1. Liquid Nitrogen Capacity: 150 - 180 liters	
2. Static Holding should be: Greater than 180 days	
3. Working Time should be: Greater than 110 days	
4. Evaporation Rate should be: Less than 1 liters / day	
5. Weight (Empty): Approx. 55.0 kg	
6. Weight Full: 186.4 Kg	
7. Neck Diameter should be: 8.5" / 216mm	
8. Overall Height should not be more than 39" / 991mm	
9. Overall Diameter should be 26.9" / 683mm	
10. No. of Racks: 6	
11. No. of Shelves/Rack: 10	
12. Vial Capacity: 6,000 or more vials of 1.8 / 2.0 ml capacity in 10x10 size Cryo boxes.	
13. Security: LN2 Level Alarm and Temperature Alarm with Digital display Should be p	rovided.
14. The unit should have a Lockable Lid.	
15. Roller Base should be Included along with the unit for easy movement	
16. One set of essential accessories like Cryo Gloves, Cryo goggles, Cryo Claws / Cryo	Congs etc
to be provided for convenient and safe usage of the system.	
17. Dewar should be supplied with Vacuum Warranty for a period of 05 years	
Controller unit Features and specification:	
a) The unit should be able to measure the LN2 Level and Temperature.	
b) The system should have Data Logging Facility.	_
c) Power Supply should be Universal 12 V DC	
d) The unit should have atleast One communication port.	
e) The unit should be provided with Digital Display.	
f) The system should be provided with soft touch key pads for easy operation	
g) The system should be provided with the following Audio / Visual Alarm functions:	
Low LN2 Level Alarm, High Level Alarm, Sensor Error Alarm, High Temperature	
Sensor Open Alarm, Remote Alarm, Power Failure (Audiable, Visual, Remote)	
h) The system should have Audible Alarm Re-trigger function.	
i) The unit should be provided with a Mute Button .	
j) The unit should indicate the Events of activities.	
k) A self Diagnostics function should be provided.	

2 Liquid nitrogen carrier dewar (50 Liters capacity)

Specification of LN2 Carrier Dewar

Liquid Nitrogen Capacity of the Dewar: 50 liters
Static Holding should be: More than 100 days
Evaporation Rate should be less than: 0.5 liters per day
Neck design should be Magniformed
Empty Weight of the Dewar should be less than: 20 kg
Neck Diameter should be Less than 70 mm
Overall Height should be less than 850 mm
Overall Diameter should be less than 500 mm
Suitable Lid must ensure no leakage of LN2.

NOTE: 1.Please provide authorization letter from OEM along with quotation.

Dewar should have Vacuum Warranty of 05 Years

Roller Base should be provided.

- 2. IMPORTANT NOTE: C-Camp is Intiative of Dept. of Biotechnology, Ministary of Science and Technology, Govt of India and is entitled to concessional rate of GST @ 5% for items supplied for research purpose vide notification no. 45/2017 dated 14th Nov, 2017. The offer should be submitted after fully considering the above notification.
- 3. The Price quoted against this RFQ should be extended to Bangalore Life Science Cluster (BLiSc)of NCBS, Instem and C-CAMP for placing repeat order as per norms, by any one or all institutes of Bangalore Life Science Cluster (BLiSc)
 - 1. The bids shall be enclosed in an envelope and due date sealed duly marked Tender for Ref No: C-Camp-L-006/2020-21 (V) 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 bidsare sent through courier or mail, it should reach by submission date and time and C-Camp will not be responsible for the delay.

- 2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 30/06/2020 BY 5.30PM.
- 3.QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.
- 4. The validity of your quotation should be for 60 days from the due date.
- 5.All duties, taxes, surcharge and cess as currently applicable must be stated in yourquotation, 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 C-Camp 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 quotationis liable to be rejected.
- 11.Since we are a public funded research institution, we are exempted from paying Customs duty (Except advolerum duty of 5% + 2%Cess and 1% Cus Sec & High Edu. CESS 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
- 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 Conciliation 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.
- 14. The quotations may be submitted in USD, Euro, GBP, JPY and any tradable currency.

15.Liquidity Damages:If the equipment/ 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. 16.Income Tax at the applicable rates as per the Indian Income Tax Act 1961 will be deducted at source for the services availed / ordered. In case of service provider, the rate of tax deduction shall be at 2% as per Section 194C, and in case of fee for professional / technical services under section 194J, the tax reduction shall be at the rate of 10%. In case service provider does not provide PAN number, the deduction shall be at 20% under section 206 AA. -Tax Deduction Certificates will be provided on request for non PAN holders & Foreign Vendors and PAN holders could avail them through NSDL site dealing with 26AS.

Yours faithfully For and on behalf of Centre for Cellular and Molecular Platforms

VINUTHA K S