



National Center for Biological Sciences  
Tata Institute of Fundamental Research  
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ENQUIRY

Ref: NCB/IC17-95/162666

November 06, 2017

Dear Sirs,  
Please let us have your Quotation for the following :

S.No.	Item Code	Item Description	Qty	UOM
1	FCQFR000029	-80 degree C - Freezer  Specification:  1. Operating temperature range -50°C to -86° C at ambient temperature of 35 degree C. It must maintain -80°C under normal working condition at ambient 35°C 2. Vertical standing and should have working volume of 450 to 500 Lt (± 5%) 3. System should be fully programmable microprocessor controlled with keypad. 4. Should have digital display for all functions. 5. Should have on board diagnostics allows for quicker diagnosis of problem minimizing downtime. 6. The system should have low/high voltage protection, surge protection to minimize potential damage from voltage spikes. 7. The system should be equipped with buzzer and visual alarm for power failure and temperature deviation against the setup temperature or temperature deviation should trigger audible and visual warning. 8. System should have at least four / five compartments with individual inner SS doors and independent door hinges and latches. 9. System should have HCFC/CFC free refrigerants. 10. System should have NO-NC contacts for connection to remote monitoring system. 11. System should have connectivity port for BMS control for all the parameters required for monitoring 12. System should have enhanced acoustic insulation. 13. The system should meet the international safety standards and CE, ISO 9001, ISO13485, USFDA Marked or equivalent marked. 14. System should be offered with inventory system like racks	1.00	NO

S.No.	Item Code	Item Description	Qty	UOM
		boxes and dividers as optional items 15.System should have inbuilt digital Log data storage for Temperature and alarms. 16.System should have robust and silent compressor. 17.System should be offered with 3 to 5 years warranty as part of offer (not as extra item). 18.System should be equipped with precise temperature controller with accuracy of $\pm 2^{\circ}\text{C}$   it should maintain uniform temperature in freezer. 19.System should have battery backup for controller, display and alarm. 20.System should be supplied with power rating of 230v, 50Hz single phase. 21.System should have pressure equalization part (PEP). 22.System should be highly energy efficient. 23.Compliance to each of the above points should be separately indicated and evidence presence for each of them (Product brochures should be highlighted wherever required). 24.The system should be supplied with the suitable stabilizer.		

Please also indicate specifically the following:

1. The bids / quotation addressed to "THE HEAD – PURCHASE" with Tender / Enquiry Ref No. and Item description should reach us before submission date and time. The bids/quotation are liable to be rejected, if not addressed to "THE HEAD – PURCHASE".

**2. EXIM CODE - 8 digit Customs Tariff Number – HSN (Harmonised System Nomenclature)**

3.Country of origin

4.Place of shipment

5.Name, address, telephone number and fax numbers of your bankers

6.Your account number and swift number with the bank (required for payment purposes if the order materialises on your firm)

**7.Please indicate freight and insurance charges separately.**

8.Please indicate the Warranty Period and Delivery Period

9.Kindly expedite sending your Quote/Proforma Invoice/Invoice by courier so as to reach us latest by 28/11/2017

**Important Note:**

10. Shipping by AIRFREIGHT ONLY – CARGO MODE

11. Port of Entry for Customs clearance is – BANGALORE

12. Please use International Freights which arrive directly into Bangalore. Ex. Lufthansa Airlines Cargo, Singapore Airlines Cargo

13. NO SHIPMENT SHOULD BE MADE THROUGH COURIER COMPANIES LIKE FEDEX, TNT, UPS, DHL ETC. SHIPMENTS SENT THROUGH FEDEX, TNT, UPS, DHL, ETC. WILL NOT BE ACCEPTED BY NCBS.

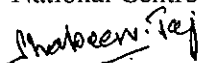
14. NCBS is exempted in paying customs duty (except advalorem duty of 5% + 2% cess and 1% Cus Sec & High Edu.CESS on CIF value)

PLEASE NOTE THAT PAYMENT WILL BE MADE THROUGH SIGHT DRAFT THROUGH BANK (CASH AGAINST DOCUMENTS). DOCUMENTS WILL BE RELEASED FROM THE BANK IMMEDIATELY ON RECEIPT OF THE INTIMATION. BANK CHARGES INSIDE INDIA SHALL BE TO NCBS ACCOUNT AND OUTSIDE INDIA SHALL BE TO YOUR ACCOUNT. ALSO DO NOT INCLUDE CHARGES TOWARDS CUSTOMS DUTY IN YOUR PRICES SINCE NCBS WILL BEAR THIS EXPENDITURE.

Yours faithfully

For and on behalf of

National Centre for Biological Sciences



SHABEEN TAJ