Institute For Stem Cell Biology and Regenerative Medicine

Autonomous institute of the Department of Biotechnology, Government Of India



Ref:

INS/F-5753/2017-2018(Y)

Date: 10/11/2017

ENQUIRY

Dear Sirs,

Please let us have your lowest Quote/Proforma Invoice indicating cost including packing ,insurance,estimated airfreight charges, handling charges, etc. CIF/CIP upto inStem Stores for the following materials.

	Si.No	Cat.No	Item Description	Make/Model	Item Qty	иом
Ì	1		-86°C deep freezer (Specifications Attached)	any	3.00	Nos.

Remarks: The Tenders to be quoted in foreifn currencies- USD/Euro/JPY/GBP/SGD/CAD or any other currencies approved/traded by RBI.

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 origion
- 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 frieght and insurance charges seperately.
 - 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 till 5.30 p.m.

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.



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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.inStem is exempted in paying customs duty(except advolerum duty of 5% + 2% cess and 4% CVD 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 Insitute For Stem Cell Biology and Regenerative Medicine



GKVK, Bellary Road, Bangalore-560065,INDIA

Phone No.:

91-80-23666343/344/345/346

Email Id:

purchase@ncbs.res.in

Fax: 91

91-80-23636662

Website: www.ncbs.res.in



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Specifications for Deep freezer (-86°C) Ultra Low Temperature, Vertical Upright type -86° C Deep Freezer

- 1. Ultra Low Temperature upright -86°C freezer suitable for storage of biological research samples.
- Operating temperature range should be from -50°C to -86°C at ambient temperature of 35° C. It must maintain -80°C under normal working condition at ambient of 35°C.
- 3. System should be vertical standing and should have working volume of 500 Lts (\pm 10%)
- 4. System should be fully programmable microprocessor controlled with keypad and eye level control panel. The digital display should be clear, easy to read LCD/LED screen to display all the parameters and alarms.
- System should be equipped with precise temperature controller with accuracy of ± 1°C & it should maintain uniform temperature in freezer.
- The system should have on board diagnostics, which allows quicker diagnosis of problem and minimizing downtime and digital data storage with USB to download the data.
- 7. The system should have low/high voltage protection, surge protection to minimize potential damage from voltage spikes.
- 8. The system should be equipped with suitable Audio Alarm/buzzer and visual alarm for power failure, temperature deviation and other malfunctioning of system.
- System should have at least four / five compartments with individual inner stainless steel (SS) doors with independent door hinges and latches.
- 10. System should have the latest refrigeration system as per the France agreement for environmental protection 2017. A suitable document should be produced by the supplier for the refrigeration system and type of gas.
- 11. System should have NO-NC contacts for remote monitoring and Suitable port for BMS control.
- 12. System should have enhanced acoustic insulation and small foot print.
- **13.** System should have robust and silent compressor.
- 14. System should have battery backup for controller, display and alarm.
- 15. System should have door handle and latch assembly with standard lock & key.
- 16. System should have pressure equalization port (PEP).
- 17. System should be highly energy efficient. Power consumption on full load chart must be attached with offer.



- 18. The system should be supplied with the suitable stabilizer.
- 19. System must be offered with inventory like SS racks boxes and dividers for full capacity of all the three freezers
- 20. System should be suitable for Single phase 230 V, 50Hz power rating.
- 21. The system should meet the international safety standards and CE, ISO 9001, ISO13485, USFDA Marked or equivalent marked.
- **22.** System should be offered with minimum 3-year warranty as part of offer (not as extra item).
- **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).

