Autonomous institute of the Department of Biotechnology, Government Of India



Ref: INS/L-5523/2020-2021(Y)

Date: 23/12/2020

ENQUIRY

Dear Sirs.

Please let us have your lowest Quotation for the following:

SI.No	Cat.No	Item Description	Make/Model	Item Qty	UOM
1		Deli refrigerator (Sliding Door) Specifications Attached)		1.00	No.

Note: 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
				_	ef No : _											sed and to	
								e bids are l									
to	"THE	HEA	AD-PU	RCI	HASE" w	ith T	end	er Ref No	an	d Item	n Des	criptio	n and di	ue date	e. The bid	s delivere	d in
pei	son sl	hall b	e dropj	ped i	in Purchas	e Se	ectio	n. If the b	ids	are s	ent th	nrough	courie	or m	ail, it she	ould reach	ı by
sub	omissi	on Da	te and	Time	e and inSte	em v	vill n	ot be respo	ons	ible f	or the	delay.					

2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 12/01/2021 till 12.00 p.m.

- 3. OUOTATIONS 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 sated in your quotation,seperately.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 in 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 advolerum 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 Institute For Stem Cell
Science and Regenerative Medicine

Yesu R

GKVK, Bellary Road, Bangalore-560065,INDIA

Phone No. : 91-80-23666343/344/345/346

Email Id: purchase@ncbs.res.in

Fax: 91-80-23636662

Website: www.ncbs.res.in

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)

**inStem is a public funded research institute and is entitled to concessional rate of GST @ 5% for items supplied for research purpose. The offer should be submitted after fully considering the above notification. **



2 PART TENDER FOR DELI REFRIGERATOR (Slide Door) - Qty 01 No.

Ref No: INS/L-5523/2020-2021(Y)

Tender Specifications:

External Dimensions (W x D x H) should be 800 x 465 x 1800 mm, Internal Dimensions (W x D x H)

should be: 720 x 350 x 1435 mm to fit in a constrained space

Volume : 340 litres
Net Weight : 100 kg

Temperature Setting Range should be +2 to +14 °C, Temperature Control Range should be +2 to +14 °C

Should be Microprocessor Controller

Should be LED Display

Should be Thermistor Temperature Sensor

Cooling Method Should be Forced air circulation

Defrost Method should be Cyclical defrost (plus forced defrost)

Should be HFC Refrigerant

Should be PUF Insulation Material

Exterior Material should be Painted steel

Interior Material should be Stainless steel

Should be 4 Outer Sliding Doors - IMPORTANT

Should be Outer Door Lock

Should have 5 wire shelves, clear coated

Max. Load - Per Shelf/Drawer should be 20 kg

Max. Load Total: 100 kg

Should have One Access Port

Access Port Position : Back

Access Port Diameter: 30

Should have 2 Casters

Interior Light should be LED

Power Failure: V-B-R (Optional)

High Temperature : V-B-R Low Temperature : V-B-R

Door Open: V-B

Power Supply: 230V 50Hz single phase

Noise Level: 40 dB [A] or lower

It should have Stable and reliable environment to control-the key to high-precision performance for exacting storage or research requirements

Refrigerator must provide a clear view of stored items through the large framed windows.

It must have double-sensor control system with alarm-exclusive sensor added to the

temperature control sensor to always monitors the precise chamber temperature

It must have safety standards

It must have a film to prevent shattered glass from scattering onto the floor

It must use HFC refrigerant and the foamed-in-place insulation must be HFC free.

Preferably certified with ISO 9001 TUV SD, ISO 4001 JACO, UKAS MANAGEMENT SYSTEMS.

3 years of onsite warranty support. Bangalore based engineer must be available at 48 hr notice





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. <u>first sealed cover Cover I</u>, and super scribed as <u>"Techno-commercial Bid"</u> and should contain Complete Technical details of the Instrument offered (Specifications, Technical Parameters, Advantages, etc.,)
- 3. The <u>second sealed cover</u> Cover II super scribed <u>'Price Bid'</u> 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 "<u>DELI REFRIGERATOR (Slide Door)</u>." and should reach INSTEM on or before 12-01-2021 before 12.00 P.M". This should be addressed to the Purchase Officer, inStem, NCBS campus, 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.
- 8. Kindly mention GEM Supplier ID on 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 "DELI REFRIGERATOR (Slide Door) -Qty 01 No.

Tender Specifications	Score					
External Dimensions (W x D x H) should be 800 x 465 x 1800 mm, Internal Dimensions (W x D x						
H) should be: 720 x 350 x 1435 mm to fit in a constrained space Volume: 340 litres						
Net Weight: 100 kg	15					
Temperature Setting Range should be $+2$ to $+14$ °C, Temperature Control Range should be $+2$ to $+14$ °C						
Should be Microprocessor Controller	5					
Should be LED Display						
Should be Thermistor Temperature Sensor						
Cooling Method Should be Forced air circulation						
Defrost Method should be Cyclical defrost (plus forced defrost)	15					
Should be HFC Refrigerant						
Should be PUF Insulation Material						
Exterior Material should be Painted steel						
Interior Material should be Stainless steel	1					
Should be 4 Outer Sliding Doors - IMPORTANT	1					
Should be Outer Door Lock						
Should have 5 wire shelves, clear coated	20					
Max. Load - Per Shelf/Drawer should be 20 kg						
Max. Load Total: 100 kg	1					
Should have One Access Port	10					
Access Port Position : Back						
Access Port Diameter : 30						
Should have 2 Casters						
Interior Light should be LED	1					
Power Failure : V-B-R (Optional)						
High Temperature : V-B-R	\dashv					
Low Temperature : V-B-R	10					
Door Open: V-B	1 "					
Power Supply: 230V 50Hz single phase	1					
Noise Level: 40 dB [A] or lower	1					
It should have Stable and reliable environment to control-the key to high-precision performance for						
exacting storage or research requirements	_					
Refrigerator must provide a clear view of stored items through the large framed windows.						
It must have double-sensor control system with alarm-exclusive sensor added to the	20					
temperature control sensor to always monitors the precise chamber temperature						
It must have safety standards						
It must have a film to prevent shattered glass from scattering onto the floor						
It must use HFC refrigerant and the foamed-in-place insulation must be HFC free.						





Preferably certified with ISO 9001 TUV SD, ISO 4001 JACO, UKAS MANAGEMENT SYSTEMS.					
3 years of onsite warranty support. Bangalore based engineer must be available at 48 hr notice					
Total	100				
Evaluation will be carried out and those Vendors who score minimum 75% will qualify for Price Bid					
	NOTIONAL PLANSAGES				
opening. Thereafter, Financial proposal shall be evaluated. The Commercially LOWEST BID	DER				

