

National Center for Biological Sciences Tata Institute of Fundamental Research

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Ref:NCB/CA19-197/192304

ENQUIRY

February 28, 2020

То

=> By Speed Post/Courier

Dear Sirs

Please let us have your Quotation for the following:

S.No.	Item Description	Qty	UOM
1	Microplate spectrophotometer	1.00	NO
	Specifications:		
	Wavelength Selection It should have tunable grating Monochromator for wavelength		
	selection		
	Detection mode Absorbance		
	Read methods It should perform Endpoint, kinetic, spectral scanning and well area scanning measurements		
	Microplate types It should be able to read 6, 12, 24, 48, 96 and 384-well microplates		
	Other Labware It should also be compatible to read 2 µL low volume microplate accessory		
	with 16- sample microspots for direct nucleic acid quantification and other applications.		
	Temperature control Ambient +4°C to 65°C. Temperature control should be by Natural		
	Convection to prevent edge effects.		
	Must have temperature gradient setting to prevent condensation in lidded plates		
	Shaking It should have Orbital, double orbital and linear shaking		
	Software Data Analysis software should be supplied with the instrument. Should be able to		
	perform data analysis without need to export readings into excel.		
	Automation Must be compatible with major automated microplate handling systems		
	Light source It should have Xenon flash lamp		
	Wavelength selection It should have Monochromator, Should be able to select Wavelength		
	in 1 nm or greater increments		
	Wavelength range 200 - 999 nm		
	Bandpass 2.9 nm		
	Dynamic range 0.0 - 4.0 OD		
	Resolution 0.0001 OD		
	Monochromator wavelength accuracy +2 nm		
	Monochromator wavelength repeatability +0.2 nm		
	OD accuracy 0 to 2.0 OD + 1% + 0.010		
	2.0 to 2.5 OD + 3% + 0.010		
	OD linearity 0 to 2.0 OD + 1% + 0.010		
	2.0 to 2.5 OD + 3% + 0.010		
	OD repeatability 0 to 2.0 OD + 1% + 0.005		
	2.0 to 2.5 OD + 3% + 0.005		
	Stray light 0.03% at 230 nm		
	Reading speed 96 wells sweep read: 8 seconds		
	384 wells sweep read: 14 seconds		
	Connectivity It should have USB for PC connection.		
	Power 100 - 240 VAC 50/60 Hz		
	Regulatory Instrument should be CE and TUV marked.		
	Warranty period 3 years.	·	

Please provide authorization letter from OEM along with quotation.

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 NCBS will not be responsible for the delay.

2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 05/03/2020 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 NCBS 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 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.TIFR is a public funded research institute and is entitled to concessionalrate of GST @ 5% for certain items supplied for reresearch purpose vide notification no. 47/2017 and 45/2017 dated 14th Nov, 2017. The offer should be submitted after fully considering the above notification.

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.

17. 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)

Yours faithfully For and on behalf of National Centre for Biological Sciences

for fel

Head Purchase