Institute for Stem Cell Biology and Regenerative Medicine

Autonomous institute of the Department of Biotechnology, Government Of India



Ref:

INS/F-5942/2018-2019(Y)

Date: 04/01/2019

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 up to inStem Stores for the following materials.

SI. No	Item Description	Make/Model	Item Qty	иом
1	Hybrid PMT Detector (Specification Attached)		1.00	No.

<u>Remarks:</u> 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)

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. our 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.

ndly expedite sending your Quote/Proforma Invoice/Invoice by courier so as to reach us latest by 10/01/2019 till 5.30 p.m.

Important Note

- 10. Shipping by AIRFREIGHT ONLY-CARGO MODE
- 11. Port of Entry for Customs clearance is -BANGALORE
- please use International Freights which arrive directly into Bangalore.Ex.Lufthansa Airlines Cargo, Singapore Airlines Cargo.

<u>MOTE:</u> -**inStem is a public funded research institute and is entitled to concessional rate of GST 0.5% for items supplied for research purpose. The offer should be submitted after fully considering the above notification. **

The Tenders to be quoted in foreign currencies & any other currencies approved/traded by RBI - USD/Euro/JPY/GBP/SGD/CAD/INR.

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 penal-ty) 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.



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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.

1Stem 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 Institute for Stem Cell Biology and Regenerative Wednine

Yeşu 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

INSTITUTE FOR STEM CELL BIOLOGY AND REGENERATIVE MEDICINE

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Specification for Hybrid PMT Detector

- 1. We need GaAsP based hybrid-PMT detector system for single photon-counting applications in the visible range from 400-700 nm.
- 2. The detector housing should contain the preamplifier and power generator in a single compact integrated assembly.
- 3. The detector should have provision for automatic overload shutdown.
- 4. The cathode diameter should not be less than 3 mm and detector quantum-efficiency should be equal to or greater than 45% at 500 nm.
- 5. The dark count rate at 220 should be less than 600 counts per second.
- 6. The system should come with required cables and cards to directly control the PMT gain and other parameters through a computer.
- 7. The detector should have instrument response function (IRF) width less than 140 ps.
- 8. The detector should have a clean response with no tail or secondary peaks and should have negligible after pulsing.
- 9. The detector should come with a standard C-mount adaptor, and should have compatible adaptors for use with Leica SP5/SP8, Zeiss LSM 780 and Olympus FV3000 microscopes.
- 10. The system should work on 230V, 50Hz.
- 11. System should have 3 year Warranty.

