Institute For Stem Cell Biology and Regenerative Medicine

Autonomous institute of the Department of Biotechnology, Government Of India



Ref:

INS/F-5789/2017-2018(Y)

Date: 06/12/2017

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	UOM
1	B	Laser Needle Puller (As per specification attached)	Any	2.00	Nos.

Remarks: The Tenders can also to be quoted in foreign 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 12/12/2017 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. : Email Id: 91-80-23666343/344/345/346

purchase@ncbs.res.in

Website:

Fax:

www.ncbs.res.in

91-80-23636662



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Specification for Laser Needle Puller

- 1. System should be CO₂ laser based micropipette puller which pulls two symmetrical pipettes with each pull.
- 2. System should be ideal for applications such as nanospray and Insect egg injection.
- 3. System should have safe heat mode to protect and extend filament life.
- 4. System should have Jaw temperature sensor helps define ideal pulling conditions.
- 5. System should have Ramp test feature for different capillary glass/quartz tubes, more easily accessed and can now be stored and referenced within each program.
- 6. System should have Consistent and reliable pulled micropipettes with tip diameter less than $0.03\mu m$ from Quartz, aluminosilicate and borosilicate glass capillaries.
- 7. System should have time and delay cooling modes for filament and capillary tubes.
- 8. System should support Two symmetrical pipettes with each pull.
- 9. System should have Optimized velocity sensing circuit for maximized sensitivity and reproducibility.
- 10. System should have Self-contained air supply with filtration system.
- 11. System should have Environmental chamber for Humidity control and programmable air pressure.
- 12. System should have LCD display
- 13. System should have Pipette Cookbook program directory.
- 14. System should have Help topics and error detection feature.
- 15. System should record of last two pull results.
- 16. System should have supply of 230V, 50HZ
- 17. System should be CE/ISO certified
- 18. System should have the warranty for 3 years.
- 19. System should be supplied with accessories like glass capillary tubes with different diameter and length for required to function.

