

Ref: INS/F-6007/2017-2018(Y)

Date : 18/01/2018

### 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.

Sl.No	Cat.No	Item Description	Make/Model	Item Qty	UOM
1		Fluorescence Microscope (Specifications Attached)	any	1.00	No.

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

Please also indicate specifically the following :\*\*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. \*\*

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.

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.

Kindly expedite sending your Quote/Proforma Invoice/Invoice by courier so as to reach us latest by  
**23/01/2018 till 50.30 p.m.**

Important Note

10.Shipping by AIRFREIGHT ONLY-CARGO MODE

11.Port of Entry for Customs clearance is -BANGALORE

2.Please use International Freights which arrive directly into Bangalore.Ex.Lufthansa Airlines Cargo,Singapore Airlines Cargo.



**Institute For Stem Cell Biology and Regenerative Medicine**

Autonomous institute of the Department of Biotechnology, Government Of India



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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.

nStem is exempted in paying customs duty(except advalorem 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 Medicine

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





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**Specifications for Stereo zoom Fluorescence Microscope**

1. Stereo zoom microscope with min. 10:1 zoom ratio
2. Min. magnification range of 8x to 80x (with 1.0x objective, 10x eyepieces).
3. Preferred with Separate illumination beam path for fluorescence for high fluorescence efficiency. With four position fluorescence filter turret.
4. Two position Trinocular tube with 0:100 image ratio and Eyepieces 10x/23mm pair dioptre adjustable.
5. Objective PlanApochromat 1.0x with min. Working distance 61.5 mm.
6. Focus drive with coarse/fine knobs and min. travel range of 600mm.
7. Transmitted Light Base with Oblique / Rottermann Contrast, Brightfield and two sided darkfield, with Homogenous LED illumination with an intensity independent constant colour temperature, with LED light source with min. 25.000 hours life time with inbuilt fast Shutter. All contrasting mode, aperture and light intensity should be controlled via software and / or external controller unit. The last used settings for each contrast mode should be stored in the base with transparent glass stage plate 170 x 220 mm.
8. Alignment-free mercury / Metal Halide based external light source for fluorescence with min. 5 position attenuator and 8ms or faster shutter with lifetime of bulb in average 2000h.
9. Spotlight illumination with 2-arm Gooseneck with 500 mm length, with 2 Hi-Power LEDs for reflected light illumination.
10. Fluorescence pixel shift free and Narrow Band pass filter set for DAPI / GFP / YFP
11. Digital Microscope Camera
  - Digital cooled dual mode (Monochrome & colour) camera with 2/3" CCD sensor.
  - Active cooling with Peltier technology.
  - Image size 2560x1920 pixel, 5 Mpixels or more.
  - Live image 1280x960 pixel with min. 16fps
  - With suitable 0.5x ~ 0.7x C-mount adapter
12. 3 year warranty

