

Ref: INS/L-5981/2017-2018(Y)

Date : 02/01/2018

## ENQUIRY

Dear Sirs,

Please let us have your lowest Quotation for the following :

Sl.No	Cat.No	Item Description	Make/Model	Item Qty	UOM
1		Gel documentation system (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 shall be enclosed in an envelope , and due date sealed duly marked "Tender for \_\_\_\_\_" Ref No : \_\_\_\_\_. The bids should be addressed and to be mailed to "THE HEAD-PURCHASE". 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 inStem will not be responsible for the delay.

**2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS  
16/01/2018 till 5.30 p.m.**

3. QUOTATIONS 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 stated in your quotation, 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 inStem 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 ad valorem 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 Insitute For Stem Cell  
Biology and Regenerative Medicine



Yesu R

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**Specification for Gel documentation system**

Should be a high-end Gel Documentation system - ideal for image acquisition, visualization, quantification and documentation. Infinite choice of applications: DNA/RNA stained gels such as Ethidium Bromide, DNA/RNA assay, colonies, and safer gel stains as SYBR Green®-Safe®-Gold®, GelGreen®, GelRed®, SYPRO Ruby®, Gel & blot markers, Petri Dish, colonies, stains - Stain-free® enabled & other precast gels stained protein gels such as Coomassie® blue, safe dyes, silver-stain® gels

Should be Stainless-steel & covered with chemical-resistant Epoxy paint for long term durability

Should have a true 16-bit scientific-grade camera ideal for quantification – 65,536 shades of grayscale

Should have a 3-megapixel true native camera resolution and 6-megapixel image resolution

Should have a high-speed USB technology for faster image capture and download

Should have a dynamic range of 4.0 OD

Should have optics which is Fully automated for lens, focus, zoom, f/1.2 lens aperture

Should be a fully controlled darkroom for automated lighting and UV security auto switch-off and over-heat automatic 2-minute UV switch timer

Should have a special filter in Uv-Transilluminator with no visibility of UV bulbs and has a capability to image Gels stained with Ethidium Bromide, SYBR Green®-Safe®-Gold®, GelGreen®, GelRed®, SYPRO Ruby® with the standard emission filter supplied (no additional filter required)

Should have a license-free & unlimited-users software “One-touch” fully-automated image acquisition process Auto-exposure, manual-exposure and serial modes, 3D and 3D-live view modes, after or during image acquisition Image enhancement, annotation, illustration and comparison 1D molecular weight (MW, volume...) & quantification

Should be supplied with complete accessories for imaging of DNA/RNA and protein gels additionally should have an option for Blue light imaging

Should have a wide imaging area of 21x26 cm for using larger dyes

Should have at least 2 year warranty

