

Dated : 21-08-2018

Project Reference: - Short Rate Enquiry No. **3/SRE/CC/Biophy/18-19**

Subject:- Short Rate Enquiry for purchasing **Cell counter (1)**

Dear M/s

A short rate enquiry is hereby floated/invited for purchasing **Cell counter** required by Department of Biophysics

Technical Specification for **Cell counter**
Date/Time of Closure **04.09.2018 3.00pm**
Date/Time of Opening **05.09.2018 11.00am**

Cell counter (1Nos)

	Cell counter
1.	The Automated Cell Counter should have bright field imaging and pattern-recognition software to rapidly and accurately declutter, identify and count individual cells.
2.	The Automated Cell Counter should count the cells in less than 30 seconds.
3.	It should measure cell sizes from 5-300 microns & measurable concentration range should be 10^5 to 10^7 cells/ml.
4.	Very small amount of sample must be required –15 to 20 micro litre
5.	The counted images should be displayed on-screen (PC/LAPTOP), along with live cell count, dead cell count, concentration
6.	Cell size histograms and & images can be saved, or exported in convenient excel format with complete information
7.	Cell images must be saved for future records and analysis.
8.	It should have Small footprint: 4" x 7" x 4"(W x D x H).
9.	Instrument should be provided with a Laptop/PC with 2.2GHz or higher and 4GB RAM with a USB port for the attachment to instrument
10	Set of 75 Slides should be quoted.
11	Warranty: 2yrs

Terms & Conditions

1. The quotations should be addressed to Professor & Head, Department of Biophysics, AIIMS, Ansari Nagar, New Delhi – 110029 and sent by post/courier by **4th September, 2018 upto 3.00pm**. Quotations should be sealed in an envelope and the reference no and item must clearly be written on top of the envelop. (i.e. quotation for the Graphic Workstation).
2. The firm must be registered and having TIN NO./Registration No. (Please mentioned TIN/registration NO. on the bid) or else the quotation will be treated as cancelled.
3. Quotation should only be submitted by authorized dealers/distributors. Authorization certificate must be included with the submission of Quotation. Failure of submission of authorization certificate will render the firm ineligible. Hence the quote of such firm will not be considered.
4. Vendors should provide the product certification by one of this agency: CE/IVD certified or European Union EMC & Safety Compliance Declaration or FCC - North American EMI Verification or UL - North American Product Safety Certification or Demko or VDE - European Union Product Safety Certification.
4. The make and model of the article offered should invariably be quoted. Quotation should be typed/ written in ink overwriting or erased entries should not be there in the quotation. **The rates should be valid for at least three months.**
5. Vat /Sale tax or any other kind of (tax(s) must be mentioned separately. In case no sales tax in chargeable prices must be quoted as net price.
6. **Warranty /Guarantee:** - 2 year comprehensive warranty on site .
7. **Demonstrations:** - If it is required to demonstrate the quoted Model, the firm should get ready for demonstrations the product within one week. There will be and no request entertained for extending time for demonstrations. Failure to demonstrate their offer if requested, will be summarily rejected.
8. **Payment** will be made as per institute rules through electronically viz RTGS/NEFT after delivery, satisfactory installation of the item. The following information should be also mentioned in the invoice:
 1. Name of the beneficiary:
 2. Account No. the beneficiary:
 3. IFCS code of the bank/branch:
9. The Professor & Head of the Department reserves the right to cancel/reject full or any part of the rate enquiry which generally do not fulfill the conditions stipulated in the rate enquiry.
10. The submitted **Quotations will be opened on 5th September, 2018 at 11.00am in 3041A Seminar room 1st floor teaching block , AIIMS , Ansari Nagar, New Delhi – 110029**

Dr. Punit Kaur