

Ref: C-CAMP/L-~~133/2021-22~~(C)

October 04, 2021

133/2021-22(C)

ENQUIRY

Dear Sirs,

Please let us have your lowest quotation for the following:

Sl.No.	Item/s description	Qty.
1	<p>Cell counter</p> <p>Specifications for Cell counter</p> <p>The system should be Bench top cell counter and suspension cell-based assay platform</p> <p>The system Should be compatible with a wide variety of eukaryotic cells.</p> <p>The system should have bright-field for fluorescence detection and LED light cubes for Fluorescence application</p> <p>The system should have 5 megapixels camera with 2.5X optical magnification.</p> <p>The system should be able to autofocus the samples and should be able to save different profiles for different cell types.</p> <p>The system should have the Processing time ≤ 20 seconds.</p> <p>The sample volume should not be more than 10μl.</p> <p>The system should have a dilution calculator for the calculating the number of cells required for an assay based on the live/total cell count and a cell splitting calculator</p> <p>The Software should be able to get cells based on the size, shape and intensity</p> <p>The system should able to count the sample and cell concentration range should be from $1 \times 10^4 - 1 \times 10^7$ cells/ml.</p> <p>The system Should be able to count particle/cell diameter ranging from 4–60μm.</p> <p>The counting algorithms should be able to identify clear delineations of cell boundaries within clumps of cells, thereby giving precise, accurate cell counts even with clumpy samples.</p> <p>The system should be supplied with Cell imaging software with suitable desktop.</p> <p>The Instrument should be able to do rapid capture and autosave to automatically illuminate, focus, and count, thereby eliminating the need for additional menu selections to quickly get the results which are automatically saved.</p> <p>The system should be compatible with reusable slides as well as disposable slides with a chamber volume of 10μl for cell counting.</p> <p>The system should be supplied with suitable reusable slide.</p> <p>The system should have autolighting for both brightfield and fluorescence.</p> <p>Display interface should be user friendly with the touch screen display (LCD), located in the front of the instrument and should contain buttons for all the functions needed and displays data from the cell count.</p> <p>The system should have inbuilt USB drive: 32 gigabyte, FAT files system.</p> <p>The system should save the results and images as TIF, JPEG or PNG. Should also support PDF, CSV and FCS file type.</p> <p>The data stored in the instrument should be able to be transferred to computer using the USB drive and should have Wi-Fi-enabled cloud connectivity with atleast 1 TB of storage space.</p> <p>The system should be installed by the trained Engineer and users training should be given on Application, operation and maintenance</p> <p>System should operate at 230 V/ 50 Hz.</p> <p>The system should be CE/ ISO certified.</p> <p>The system should have the warranty for 5 years.</p> <p>The system should be installed by the trained Engineer and should be trained on Application, operation and maintenance.</p> <p>The product should be as per CE/IEC guideline and certificate from authorized body should be submitted. No self-declaration will be accepted.</p> <p>Compliance to each of the above points should be separately indicated and evidence presence for each of them (Product brochures should be highlighted wherever required).</p> <p>The service team should be stationed in Bangalore. Contact details of Engineer and office Address should be submitted with this offer.</p>	01

The past performance/service support in NCBS/INSTEM/CCAMP should be satisfactory and the technical evaluation will be done accordingly.	
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Note:

1. The quotation shall be submitted in a sealed envelope duly superscribed with the enquiry number, and the due date for Ref No:..... The bids should be addressed and to be mailed / couriered (sent by post/courier) 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 CCAMP/NCBS will not be responsible for the delay.

2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 25/10/2021 BY 5.30PM.

3. QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.

4. The validity of your quotation should be for 60 days from the due 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 CCAMP 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. 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.

12. 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 Conciliation 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

13. Since we are a research institution, we are exempted from paying Customs duty (Except ad valorem duty of 5% + 2% Cess and 1% Cus Sec & High Edu. CESS 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

14. 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.

15. CCAMP is a public funded research institute and is entitled to concessional rate of GST @ 5% for certain items supplied for research purpose vide notification no. 47/2017 and 45/2017 dated 14th Nov, 2017. The offer should be submitted after fully considering the above notification.

16. Liquidity Damages: If the equipment/ items as per specifications in our P.O. is not supplied (shipped) within the specified delivery schedule, then liquidated damages (not in terms of penalty) 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.

17. Income Tax at the applicable rates as per the Indian Income Tax Act 1961 will be deducted at source for the services availed / ordered. In case of service provider, the rate of tax deduction shall be at 2% as per Section 194C, and in case of fee for professional / technical services



Chetana S. R.