आई सी एम आर - राष्ट्रीय विषाणु विज्ञान संस्थान
स्वास्थ्य अनुसंधान विभाग
स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार
ICMR - NATIONAL INSTITUTE OF VIROLOGY
Department of Health Research
Ministry of Health & Family Welfare, Govt. of India

Ref: Pur/PP 5906/e-file 272369 /26-27

Date: 09.10.2026

Advertisement Tender Enquiry

We are interested in Procurement of Products as per details given below:

Please go through the attached **Terms and Conditions** and submit the quotation immediately addressing to **the Administrative Officer (Stores & Purchase), ICMR-National Institute of Virology, 20-A, Dr. Ambedkar Road, Pune 411 001.**

S.No.	Full description with complete specification	Qty
1	Cell Counter- Automated Cell counter saves times, improves accuracy and consistency over manual counting, (Technical Specification details is attached)	1

The above requirement is uploaded on CPP Portal (e-Publishing) for open information to offer the genuine quote on the proprietary nature of the Product/Services.

Bidders are requested to quote the revised rates of GST as applicable issued by Department of Revenue, Ministry of Finance, Government of India.

The quotation super scribed as "PP 5906/26-27 "Cell Counter –" addressed to the Director, ICMR-National Institute of Virology, 20-A, Dr. Ambedkar Road, Post box-11, Pune – 411 001 (Attention: Administrative Officer-Stores) should be either dropped at the Admin Department at NIV or sent through by Speed post / courier (with signature & seal in company letter head) latest by 30/10/2026 till 3. 00P.M.

16/11/2026

Due Date to submit the offer/quotation 30/10/2026 till 3. 00P.M.

16/11/2026

07/12/2026

Thanking you,

Sincerely,

Administrative Officer (Stores & Purchase)

INDIAN COUNCIL OF MEDICAL RESEARCH
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NATIONAL INSTITUTE OF VIROLOGY

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Bidders may refer to OM No. P-45021/2/2017-PP(BE-II)-Part(4) Vol.II dated 08th July 2025 for requirements vis-à-vis 'Make in India' policy

a) Eligibility: The Bidder must be a Manufacturer or its authorized Agent.

b) One Bid per Bidder: A firm shall submit only one bid either individually or as a partner of a joint venture. A firm that submits either individually or, as a member of a joint venture, more than one bid will cause all the proposals with the firms' participation to be disqualified.

c) ICMR reserves the right to cancel the bid in part or full without assigning any reason and liability on the buyer. On such cancellation the decision of the DG, ICMR will be binding and final on the subject.

d) You are requested to kindly submit your detailed quote inclusive of all breakups with discounts and all applicable taxes, duties etc., and complete address of your OEM.

e) The price quoted should be upto **ICMR- National Institute of Virology (**consignee location) inclusive of packing and forwarding charges, freight and insurance. In case of local suppliers the prices quoted should be on "Free delivery basis" at ICMR-NIV Stores. No other charges except those mentioned clearly in the quotation will be paid.

f) Prices shall be quoted in Indian Rupees only.

g) Signed / E-sign & scanned quotes through email are acceptable.

h) For hazardous chemical/item, all precautionary measure as per regulation from the point of transportation/ handling/ storage/ safety/ health/ environment to be undertaken/ specified before dispatch. During dispatch, proper symbol for the hazard/ MSDS/ Batch No./ date of manufacturing/ Gross Weight/ Net Weight/ shelf Life etc are to be written/ printed/ pasted on the body of the packing.

i) **Payment Terms:** 100% payment shall be made after receipt of complete goods/Equipment in good condition, acceptance and successful installation of goods/Equipment. This payment is subject to recoveries, if any, either on account of statutory deduction/ taxes/ Liquidated Damages, if any and non-rectification of defects/ deficiencies not attended by the Supplier or otherwise.

j) Delivery Time: Maximum within 3 weeks. However, please indicate the delivery period clearly in the Quote.

k) Penalty Clause: Any delay in dispatching the material may attract penalty @ 0.5% per week subject to a maximum of 10% of the total value of order.

l) Insurance: The supplier shall make all necessary arrangements for insuring the goods against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery.

m) Address of Consignee (Place of Delivery) : BSL-4 Lab, MCC Pashan, Pune 411021

n) Validity of the quotation: Minimum 180 (60) days validity from the date of quote to be provided.

o) GST will be applicable as per the latest GoI notification.

p) If the material is perishable in nature, sufficient dry ice/gel should be added, so that sustainability of the material remains for at least 10 days.

q) Bidder is requested to give undertaking Certificate regarding land border "I/ We have read the clause issued by Government of India regarding restrictions on procurement from a bidder of a country which shares a land border with India; I/ We certify that the bidder is not from such a country or, if from such a country, have been registered with the Competent Authority"

Signature of the Bidder with seal

UNDERTAKING FOR REASONABLE PRICE - ANNEXURE-I

This is to Certify that we have offered the possible reasonable prices vide our Quote No. _____ dated _____ in response to ICMR-NIV Enquiry No. _____, Dated _____ and we further undertake that we will not offer less than the offered rates during the validity period to any other State / Central / PSU / Autonomous Bodies / Universities / R&D Institutes / Pharmaceutical Laboratories / Public Limited Companies.

Place:

Date:

Sign. of Bidder with Seal

MICROBIAL CONTAINMENT COMPLEX, PUNE 21

Name of equipment : Cell Counter
PP No : 005906/2025-26
Department : MCL (BSL-IV)
Quantity : 01 No's.

Dated- 27th Feb 2026

Technical Specifications

1) Specifications:

- Instrument type: Bench top automated cell counter.
- Particle size / Cell Diameter-System should be support particle size of 4-18µm
- Inbuilt Software-Software should be capable to Advance Analysis with the help of AI
- Inbuilt Touch Screen-System should have 6-7 inch touch screen
- Flurosence Filters-System should be supplied with GFP filter to do kinetic assays
- Data Acquisiton & Connectivity-Instrument should be capable to retrieve data through USB, Wi-Fi dongle and should be capable to store data
- Optics & Channels-Automated brightfield and should be upgradable into 1-2 fluorescence channel
- Slide type-System should be supported to the Disposable and reusable slides. One pack of disposable slides and five numbers of resuable slides to be supplied along with the system.
- Sample Holding Capacity-Upto 2 Samples should be accommodate in one slide
- Response Time-System should be able to give result within 10-15 sec
- Camera-The instrument should be utilizes a 5 or more MP camera for imaging of the sample.
- Sample Concentration Range-The instrument should be count within a sample concentration range of 1E4 – 1E7 cells/ mL.
- Autofocus-The instrument should be provides rapid autofocus upon insertion of the sample vessel (either reusable hemocytometer or disposable chamber slide) – autofocus is completed in approximately ten (10) seconds.
- Data Response Time-Data should be displayed immediately after counting is completed in bright field. Total cell count, and live/dead data (% viability and total cell count) are displayed on a single data summary page.
- Cloud Connectivity-Cell sample data should be uploaded to Cloud for further analysis & archiving.
- Fully automated sample preparation, cell staining, measurement, data analysis, system cleaning etc. bright field and two user-changeable fluorescence channel.
- Software: Compatible software for working configuration like Windows 11 etc along with laptop
- Operating power: 220-240 VAC, Single phase, 50 Hz, 1.5A

Miscellaneous:

- The unit must be provided with all necessary accessories with 3 years comprehensive and 2 years non-comprehensive warranty.
- Spares should be available for additional 5 years.
- Delivery, Installation, validation/ performance demonstration should be carried out on site.
- All the necessary documents (IQ/OQ/PQ) and certification should be provided at the time of installation.
- The vendor should have such installations at state or national institution of repute.

2) Accessories:

   a. Accessories: All accessories including stain kit, interface like concentration control, focus control, reusable 4 no's and disposable counting slides etc.
   b. Data processing unit: One compatible external data processing unit
   c. Printer for image printing: Color LaserJet printer, multifunction, A4 size paper

3) **Operational and maintenance plan:** 3+2 years warranty +AMC
4) **Budget:** 7,00,000/-
5) **Space:** Available in the department
6) **Manpower:** Available

for Ram
04/03/26