



आई.सी.एम.आर.-राष्ट्रीय पूर्व-नैदानिक अनुसंधान संस्थान
(विगत आई.सी.एम.आर. - राष्ट्रीय जैव आणुविज्ञान जन्तु संसाधन सुविधा)
स्वास्थ्य अनुसंधान विभाग,
स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार
ICMR- National Institute for Pre-Clinical Research
(Erstwhile ICMR-National Animal Resource Facility for Biomedical Research)
Department of Health Research
Ministry of Health & Family Welfare, Government of India

No. ST/NIPCR/_HUVEC Cell line and Related Culture Reagents/P67/2026-27

Date 08.07.2026

Limited Tender Enquiry for HUVEC Cell line and Related Culture Reagents

Name of the Procuring Entity: _____

Firm's Reference	Date	
Firm Registration No. (if any)	PAN (Attach Photocopy)	
TIN/GST No.	Address	
Phone	Enquiry No. and Date	No. HUVEC Cell line and Related Culture Reagents/P67/2026-27, dated 08.07.2026
Fax	Date of Tender Opening	19.07.2026
Email		
M/s.		

All prospective bidders are requested to submit their tenders (on their company letter head only) on or before 5:00 PM in a **sealed cover clearly marked title at the top as No. ST/NIPCR/_HUVEC Cell line and Related Culture Reagents/P67/2026-27 dated 08.07.2026 with end date as 19.07.2026**, and the complete address of the bidder including email Id and contact number. The sealed tender may be submitted by post, courier. Tenders received without mentioning the Enquiry/Tender Number or with incomplete tender details shall be rejected. No tenders shall be accepted after the due date and time specified in the tender notice. Further, no intimation will be issued to the rejected, disqualified, or unsuccessful bidders. Only the successful bidder (L1) will be informed through a Purchase Order after evaluation.

As per the **ICMR-NIPCR** procedure for resolving cases where multiple bidders quote the same L1 rate, the following **tie-breaking criteria** have been applied:

- 1. Past Performance / Experience:** Preference is given to the bidder who has previously supplied similar items to ICMR or other Government institutions, supported by a copy of the recent Purchase Order (PO).
- 2. Annual Turnover:** If the performance records are comparable, preference is accorded to the bidder having a higher average annual turnover during the last three financial years, as per documentary proof (audited balance sheet or CA certificate).

Documents Required

- 1. Price tender:**
 - o The price tender must include all the items listed in the schedule.
 - o Partial tenders will be rejected at the initial stage.
 - o The Quotation shall be submitted on the **company letterhead in the prescribed template format.**
- 2. Past Performance / Experience Certificate**
 - o Bidders may submit copies of previous Purchase Orders (POs) or Performance Certificates for the same or similar items supplied to ICMR or other Government institutions if supplied previously.

Yours Sincerely

Administrative Officer

Tender Schedule: All Rates in Figures and Words in Rupees

Sl. No.	Description and Specification	Qty.	Unit	Delivery Terms	Rate per Unit	Taxes & Duties	Packing/ forwarding	Total Rate per Unit	Total Value
1	Human Umbilical Vain Endothelial Cell (HUVEC), 1 X 10 ⁶ Cells	01	Unit	30 Days					
2	Human Large Vessel Endothelial Cell Basal Medium, 500 mL	01	Unit	30 Days					
3	Large Vessel Endothelial Supplement 50x, 10 mL	01	Unit	30 Days					
4	Trypsin Neutralizer Solution, 100 mL	01	Unit	30 Days					
5	0.5% Gelatin Solution, 100 mL	01	Unit	30 Days					

Important Notes:

- Any addendum/Corrigendum date extension in respect of above Tender shall be issued on our official website <https://nipcr.icmr.gov.in> only. The bidders are therefore requested to regularly visit above websites to keep themselves updated.
- The address and contact details for sending tender documents / quotations areas under:
The Director,
ICMR-National Institute for Pre - Clinical Research,
Genome Valley, Kolthur P.O, Shamirpet,
Hyderabad – 500101,
Ph.: 040 -23480800 / 23480808.
Mail Id- sostores-narabr@icmr.gov.in , deepak.20101998@icmr.gov.in

Item/Tender Specific Conditions for this Tender:

I/ we engage to supply the material(s) to your organization and comply with the following:

1. The tender schedule, technical specifications, and item/tender specific conditions for this tender are indicated.
2. Terms and conditions printed overleaf.
3. General conditions of contract signed by me at the time of supplier registration (for registered suppliers).
4. I/we confirm that set off for the GST, etc. Paid on the inputs have been taken into consideration in the above quoted price and further agree to pass on such additional duties as sets offs as may become available in future under GST, etc.
5. This offer is valid for 90 (ninety) days from the date of opening of the tender.
6. That we have not been debarred by any Government/Undertaking.
7. I/we confirm that we are able to supply all items as per the tender.
8. That the bid submitted by us is properly sealed and prepared to prevent any subsequent alteration and replacement.

Signature & Seal

Name of Authorized Signatory:

Place & Date:

Address:

Tel. No./ Fax. No./ Mobile No. Email Id:

Technical Specifications for HUVEC Cell line and Related Culture Reagents

SI No	Item Name	Pack Size	Quantity
1.	Human Umbilical Vain Endothelial Cell (HUVEC) • Cell type: Primary human endothelial cells from umbilical vein. • Donor source: Single neonatal donor, • Quantity: 1 vial containing $\geq 0.5 \times 10^6$ viable cells. • Culture type/form: Adherent cell culture; cryopreserved cells. • Quality testing: Tested for mycoplasma, bacteria, yeast/fungi, Hepatitis B, Hepatitis C, HIV-1, sterility, and growth performance.	1 X 10 ⁶ Cells	1
2.	Human Large Vessel Endothelial Cell Basal Medium • Form and sterility: Liquid medium; sterile filtered, Cell Culture Grade. • Additives/buffering: Contains HEPES, bicarbonate buffer, and phenol red; designed for use in 5% CO₂/95% air incubator.	500 mL	1
3.	Large Vessel Endothelial Supplement 50x • Product type: Complete, ready-to-use endothelial cell culture supplement. • Concentration: 50X liquid supplement. • Cell type/application: Optimized for primary large vessel endothelial cells, including HUVEC, HAEC, and HPAEC; suitable for angiogenesis-related assays such as tube formation, migration, invasion, and proliferation. • Quantity: 10 mL. • Composition: Contains fetal bovine serum, hydrocortisone, human epidermal growth factor, basic fibroblast growth factor, heparin, and ascorbic acid.	10 mL	1
4.	Trypsin Neutralizer Solution • Product type: Trypsin inhibitor solution for mammalian cell culture. • Composition: Sterile phosphate-buffered saline solution containing calf serum as a trypsin inhibitor. • Concentration: 1X solution. • Quantity: 100 mL. • Sterility and pH: Sterile-filtered solution with pH 7.4.	100 mL	1
5.	0.5% Gelatin Solution • Product type: Sterile gelatin coating solution for cell culture applications. • Composition: 0.5% Type B gelatin from bovine skin prepared in sterile tissue culture grade water. • Appearance: Clear colorless to light yellow viscous solution. • pH range: 5.00-6.00. • Quality testing: Sterility tested with no bacterial or fungal growth after 14 days of incubation; cell culture grade.	100 mL	1

TERMS AND CONDITIONS OF LIMITED TENDER

1. The item will be delivered within **30 days** from the date of issue of the purchase order through mail.
2. Any clarifications regarding the tender may be sought through the email IDs provided above, mentioning the tender number in the subject line.
3. The tender must be in the form furnished by procuring entity and should be free from corrections/erasures. In case there is any unavoidable correction it should be authorized by bidder or their representative with seal/signature. If not, the quotation will not be considered. Quotation written in pencil will not be considered.
4. The Director, ICMR-NIPCR reserves the right to accept the offer by individual items and reject any or all tenders without assigning any reason thereof and does not bind itself to accept lowest quotations.
5. Manufacturer's name and country of origin of materials offered must be clearly specified. Please quote whether your organization is large scale industry or small-scale industry. If you have UAM Certificate, please attach it to the tender. Mention your registration details.
6. Shelf life of the product should be minimum 12 months if applicable.
7. The prices quoted should be firm till the supplies are completed. Please quote the rates in words and figures. Rates quoted should be free delivery at destination including all charges otherwise the tender is likely to be rejected. Prices quoted for free delivery at destination will be given preference. If there is no indication regarding the FOR, in the tender, then it will be considered as FOR destinations. Price quoted should be net and valid for a minimum period of one year from the date of opening of the tender.
8. Payment of GST is primarily the responsibility of the seller and will not be paid unless the percentage value is clearly mentioned in the tenders. If no indication regarding GST is recorded in the tender, the GST will be considered as included.
9. If the deliveries are not maintained and due to that account Procuring Entity is forced to buy the material at your risk and cost from elsewhere, the loss or damage that may be sustained there by will be recovered from the defaulting supplier.
10. Dispute clause: Any dispute relating to the enquiry shall be subject to the jurisdiction of the court at Hyderabad only.
11. Payment shall be made only after supply of the items in good condition along with satisfactory report received by concerned Division Head.
12. The Bill should be submitted inclusive of applicable GST as per the latest GoI notification.
13. 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. The firm is required to submit the following documents to Stores, ICMR NIPCR for payment:
 - a. Invoice in original showing contract number, goods description, quantity, unit price and total amount.
 - b. Acknowledgement of Receipt of Goods issued by the consignee.
14. **No advance payment will be made for the supplies.** No Bill for part payment will normally be entertained.
15. Institute reserves the right to ask the bidders to submit any other supportive documents / clarifications if any require and right to reject/cancel any or all the bid at any time or to relax/amend/withdraw any of the terms and conditions as contained in the tender documents without assigning any reason, thereof. Any inquiry after submission of the bid will not be entertained.
16. The firm should be legally eligible for submitting tender.
17. If any participant withdraws from the tender after submission of their bid, the firm will be blacklisted from participating in future tenders of ICMR-NIPCR.

Certificate for Tender
(To be given on Company Letter Head)

Bid Number: _____

Dated: _____

To,

The Director,
ICMR-National Institute for Pre – Clinical Research,
Genome Valley, Kolthur P.O, Shamir pet,
Hyderabad- 500101

Sub: Certificate of compliance as per Rule 144 (xi) GFR's 2017

Name of Tender / Work: _____

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that we fulfill all requirements in this regard and is eligible to be considered for procurement [Where applicable, evidence of valid registration by the Competent Authority shall be attached.]".

Yours Faithfully,

(Signature of the Bidder, with Official Seal)

Pledge to abide by all the terms and conditions mentioned in the Bid Document

Bid Number: _____

Dated: _____

To,

The Director,
ICMR-National Institute for Pre – Clinical Research,
Genome Valley, Kolthur P.O, Shamirpet,
Hyderabad- 500 101.

Sub.: Pledge to abide by all the terms and conditions mentioned in the Bid Document

Dear Sir,

We / I, _____(Name of bidder / bidder representative)

_____ (bidding agency / Firm) located at

_____.

We/I pledge that we/I have read all the conditions/rules/terms and conditions mentioned in the above referred bid document and we/I agree to abide by them. We/I approve and agree that the decision of The Director, ICMR-National Animal Resource Facility for Biomedical Research is final and we/I will not complain or dispute with their decisions.

The rates filled by me are filled after complete understanding and consideration and shall be bound to it. We/I approve and abide with all the above stated conditions.

For, _____
(Name of the bidder / bidding agency)

(Authorized signatory)

(Stamp of the bidder / bidding agency)