



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2025/B/5779031  
Dated/दिनांक : 17-01-2025

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	07-02-2025 13:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	07-02-2025 13:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Health And Family Welfare
Department Name/विभाग का नाम	Department Of Health Research
Organisation Name/संगठन का नाम	National Animal Resource Facility For Biomedical Research
Office Name/कार्यालय का नाम	Hyderabad
क्रैता ईमेल/Buyer Email	sostores-narfbr@icmr.gov.in
Total Quantity/कुल मात्रा	39
Item Category/मद केटेगरी	Leibovitz , DMSO , Opti , Trypsin-EDTA Solution 0.25 percent, sterile-filtered, 100 ml , Fetal bovine Serum , Trypan Blue solution , Activin A recombinant protein , Wnt 3a recombinant protein , Bone Morphogenetic Protein , Oncostatin M Recombinant Protein , RSpodin1 recombinant protein , Noggin recombinant protein , Hepatocyte Growth Factor , Fibroblast Growth Factor , Epidermal Growth Factor , B- 27 supplement , N2 supplement , Minimum Essential Medium Eagle , Cell Freezing Medium , Live Dead Cell Viability Assay Kit for 3D cell , Dulbecco Modified Eagle Medium
GeMARPTS में खोजी गई स्ट्रिंग / Searched Strings used in GeMARPTS	Leibovitz's L-15 Medium, DMSO, Cell culture grade, 100 ml, Opti-MEM I Reduced Serum Medium, 500 ml, Trypsin-EDTA Solution 0.25%, sterile-filtered, 100 ml, Fetal bovine Serum, US Origin, Trypan Blue solution, 0.4%, 100 ml, Matrix Gel, Activin A recombinant protein, Wnt 3a recombinant protein, Bone Morphogenetic Protein 4, Oncostatin M Recombinant Protein, RSpodin1 recombinant protein, Noggin recombinant protein, Hepatocyte Growth Factor , Fibroblast Growth Factor-4, Epidermal Growth Factor, B- 27 supplement (50X), N2 supplement (100X) , Minimum Essential Medium Eagle (Alpha Modification) 500ml, Cell Freezing Medium-DMSO 1 - 50ml, Live Dead Cell Viability Assay Kit
	<b>Searched String:</b> Leibovitz's L-15 Medium Jacket Down and Trouser Down (Defence), Spirometer, coat combat disruptive detachable lining, Rain Coat & Suit, Centre Table, Electric Kettles and Jugs for Household as per

Bid Details/बिड विवरण	IS 367, Truck Mounted Suction Machine (Medium), Oxygen Flow Meter, Medical Centrifuge, M.S Stopper for Traffic Control (Portable Barrier)
	<p><b>Searched String:</b> DMSO, Cell culture grade, 100 ml</p> <p>Laboratory Glassware - Burettes (V2) as per IS 1997, Urine Culture Bottle (V2), Laboratory Vials (V2)</p> <p><b>Searched String:</b> Opti-MEM I Reduced Serum Medium, 500 ml</p> <p>Category not available on GeM for the text string uploaded by the buyer</p> <p><b>Searched String:</b> Trypsin-EDTA Solution 0.25%, sterile-filtered, 100 ml</p> <p>Super Oxidized Solution or Gel for Wound Care, Regulators for Breathing Apparatus ( Diving Instruments or Accessories), Football Shoes</p> <p><b>Searched String:</b> Fetal bovine Serum, US Origin</p> <p>Fetal Bovine Serum</p> <p><b>Searched String:</b> Trypan Blue solution, 0.4%, 100 ml</p> <p>Online UPS (V2), Super Oxidized Solution or Gel for Wound Care, Cat 6 Patch cord, Classroom Stools, Gear Lubricants For Enclosed Industrial Gear Drives conforming to IS 8406, Classroom Tables, Tissue Homogenizer, PCR Mini Cooler, Restaurant Table, Laboratory Glassware - Burettes (V2) as per IS 1997</p> <p><b>Searched String:</b> Matrix Gel</p> <p>Flowable Gelatin Hemostatic Matrix (V2), Air Freshener Solid and Gel, Matrix Display, Cartridge Check Valve, Etchant gel, Blood Sample Collection Tubes, Ultrasound Gel, line matrix printer, Gel Pen (V2), dot matrix printers</p> <p><b>Searched String:</b> Activin A recombinant protein</p> <p>Immunoassay Reagents kits</p> <p><b>Searched String:</b> Wnt 3a recombinant protein</p> <p>manual single channel air displacement pipetters or micropipette, Gel Card Centrifuge, Immunoassay Reagents kits, Compact Analytical Balance, Laminar air flow cabinets or stations, Analytical Semi - Micro Balances</p> <p><b>Searched String:</b> Bone Morphogenetic Protein 4</p> <p>Bone Screws, Permanent Bone Fixation pin or Fracture Pins, Bone Screw (V2), Glass Tableware, Orthopedic Instrument - Bone Plate Holding Forceps</p> <p><b>Searched String:</b> Oncostatin M Recombinant Protein</p> <p>Category not available on GeM for the text string uploaded by the buyer</p> <p><b>Searched String:</b> RSpondin1 recombinant protein</p> <p>Protein Powder, Classroom Chairs, Kids Protein Powder, Electronic Milk Analyser with adulteration testing equipment, Women's Protein Powder, Nitrile Coated Hand</p>

GeMARPTS में खोजा गया परिणाम / Searched

Result generated in GeMARPTS	Bid Details/As per
	<p>Gloves, Whey Protein Powder, Multipara Monitor - Low End, Protein Detection System, BOD Incubator</p> <p><b>Searched String:</b> Noggin recombinant protein</p> <p>Protein Powder, Nitrogen / Protein Analyzers, Kids Protein Powder, Electronic Milk Analyser with adulteration testing equipment, Women's Protein Powder, Biochemistry Reagent Kits, Whey Protein Powder, C - Reactive Protein (CRP) Test Kits, Protein Detection System, Urine Test Strips</p> <p><b>Searched String:</b> Hepatocyte Growth Factor</p> <p>Plant Growth Chamber, Multi Factor Authentication Software, Immunoassay Reagents kits, Power Factor Meter - Digital, Small Form - Factor Pluggable Transceiver, Human Coagulation Factor VII, Rheumatoid Factor Test Kit - RA Test Kit (V2), Five Factor Personality Inventory - Children, NEO Five Factor Inventory-3, Mycobacteria growth Tubes under NTEP</p> <p><b>Searched String:</b> Fibroblast Growth Factor-4</p> <p>Power Factor Meter - Digital, Immunoassay Reagents kits</p> <p><b>Searched String:</b> Epidermal Growth Factor</p> <p>Plant Growth Chamber, Multi Factor Authentication Software, Immunoassay Reagents kits, Power Factor Meter - Digital, Small Form - Factor Pluggable Transceiver, Human Coagulation Factor VII, Rheumatoid Factor Test Kit - RA Test Kit (V2), Five Factor Personality Inventory - Children, NEO Five Factor Inventory-3, Mycobacteria growth Tubes under NTEP</p> <p><b>Searched String:</b> B- 27 supplement (50X)</p> <p>Micro PCR HLA B-27 Test Kit, Elastic Surgical Adhesive Tapes (V2), Nutrient Supplement for Soil Fertility and Soil Health (Sericulture use only), Permeable Nonwoven Surgical Adhesive Tape, Reciprocal Shakers - Mechanical Shaker Machine with Timer, Hexagonal Head Bolts, Screws and Nuts of Product Grades A and B as per IS 1364, Solid Cushion Tyres (V2), Absorbent Cotton Gauze, Plaster of Paris Bandage (V2), Cotton Cloth Bag for Seed Packing - Capacity From 0.75 Kg to 12 Kg</p> <p><b>Searched String:</b> N2 supplement (100X)</p> <p>Tellurite Cefixime Supplement, Cleaning Duster (V2), Pseudomonas CFC Selective Supplement, Metallurgical Microscope, Fraser Listeria Selective Supplement, Executive Computer Table, Selective Enrichment Supplement for Listeria, Waste Containers and Accessories - Domestic (V2), Mycobacteria Growth Supplement Kit under NTEP, Bucket Mop Wringer Trolley</p> <p><b>Searched String:</b> Minimum Essential Medium Eagle (Alpha Modification) 500ml</p> <p>Category not available on GeM for the text string uploaded by the buyer</p> <p><b>Searched String:</b> Cell Freezing Medium-DMSO 1 - 50ml</p> <p>Study or Laptop Table, Liquid Consortia (V2), VTM KITS (SWINE FLU)</p>

	<b>Searched String:</b> Live Dead Cell Viability Assay Kit
<b>Bid Details/बिड विवरण</b>	Category not available on GeM for the text string uploaded by the buyer
<b>अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification</b>	<ul style="list-style-type: none"> <li>Multiwell plates for tissue culture</li> </ul>
<b>BOQ Title/बीओक्यू शीर्षक</b>	cell culture consumable
<b>Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)</b>	3 Lakh (s)
<b>OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)</b>	22 Lakh (s)
<b>Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष</b>	2 Year (s)
<b>MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है</b>	Yes
<b>Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है</b>	Yes
<b>Document required from seller/विक्रेता से मांगे गए दस्तावेज़</b>	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
<b>Do you want to show documents uploaded by bidders to all bidders participated in bid?/</b>	Yes
<b>Past Performance/विगत प्रदर्शन</b>	50 %
<b>Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया</b>	No
<b>Type of Bid/बिड का प्रकार</b>	Two Packet Bid
<b>Primary product category</b>	Leibovitz
<b>Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय</b>	2 Days
<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
<b>Evaluation Method/मूल्यांकन पद्धति</b>	Group wise evaluation
<b>Arbitration Clause</b>	No

**Bid Details/बिड विवरण****Mediation Clause**

No

**EMD Detail/ईएमडी विवरण**

Required/आवश्यकता

No

**ePBG Detail/ईपीबीजी विवरण**

Required/आवश्यकता

No

**Reserved for Make In India products**

Reserved for Make In India products

Yes

**MSE Purchase Preference/एमएसई खरीद वरीयता**

MSE Purchase Preference/एमएसई खरीद वरीयता

Yes

1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
4. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
5. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
6. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time

to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

7. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

8. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

9. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

#### **Evaluation Method ( Group Wise Evaluation Method )**

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

<b>Evaluation Schedules</b>	<b>Item/Category</b>	<b>Consignee/Reporting Officer</b>	<b>Consignee Address</b>	<b>Quantity</b>
Group-1 Leibovitz's L-15 for Rodent Experimentation Facility	Leibovitz	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	2
	Dmso	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	2

## Group-2 REF &amp; PVTL

Opti	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	2
Trypsin-edta Solution 0.25 Percent, Sterile-filtered, 100 MI	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	2
Fetal Bovine Serum	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	4
Trypan Blue Solution	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	2
Activin A Recombinant Protein	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	1
Wnt 3a Recombinant Protein	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	1
Bone Morphogenetic Protein	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	1
Oncostatin M Recombinant Protein	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	1
Rspondin1 Recombinant Protein	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	1
Noggin Recombinant Protein	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	1
Hepatocyte Growth Factor	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	1
Fibroblast Growth Factor	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	1
Epidermal Growth Factor	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	1
B- 27 Supplement	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	1
N2 Supplement	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	1
Minimum Essential Medium Eagle	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	6

Cell Freezing Medium	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	1
Live Dead Cell Viability Assay Kit For 3d Cell	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	1
Dulbecco Modified Eagle Medium	Chelimilla Prabhu	ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101 500101	6

## Leibovitz

**(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)**

### Technical Specifications/तकनीकी विशिष्टियाँ

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	2	30

## DMSO

**(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)**

### Technical Specifications/तकनीकी विशिष्टियाँ

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>



Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	2	30

**Opti**

**(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	2	30

### Trypsin-EDTA Solution 0.25 Percent, Sterile-filtered, 100 MI

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	2	30

### Fetal Bovine Serum

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	4	30

**Trypan Blue Solution**

**(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	2	30

### Activin A Recombinant Protein

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	1	30

### Wnt 3a Recombinant Protein

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	1	30

**Bone Morphogenetic Protein**

**(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	1	30

### Oncostatin M Recombinant Protein

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	1	30

### RSpondin1 Recombinant Protein

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

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**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	1	30

**Noggin Recombinant Protein**

**(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	1	30

### Hepatocyte Growth Factor

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	1	30

### Fibroblast Growth Factor

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>



Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	1	30

**Epidermal Growth Factor**

**(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	1	30

## B- 27 Supplement

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	1	30

## N2 Supplement

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	1	30

**Minimum Essential Medium Eagle**

**(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	6	30

### Cell Freezing Medium

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	1	30

### Live Dead Cell Viability Assay Kit For 3D Cell

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	1	30

**Dulbecco Modified Eagle Medium**

**(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

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**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Chelimilla Prabhu	500101,ICMR-National Animal Resource Facility for Biomedical Research, Genome Valley Shamirpet (M), Hyderabad, Telangana - 500 101	6	30

### Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

1. Experience Certificate for the supply of the same to any Govt/ PSU/ any renowned private organisation along with Supply/ Purchase Order.
2. If the agency is registered under MSME or NSIC, then EMD exemption certificate needs to be enclosed.
3. Make in india specific authorisation certificate needs to be enclosed.
4. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Only supply of Goods

#### 5. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

### Details Specification of Items

#### GROUP -1: Leibovitz's L-15 for Service Project Dr. Eswaran, for Rodent Experimentation Facility

SI No	Item	Required quantity
1	Leibovitz's L-15 Medium, sterile-filtered, 500 ml	02

#### GROUP -2: Cell line, Media, Growth Factors for Intramural Project for REF & PVTL

SI No	Item	Required quantity
1	DMSO, cell culture grade, sterile-filtered, 100 ml Suitable for cryopreservation of primary cells, cell lines, and stem cells	02
2	Opti-MEM™ Reduced Serum Medium, sterile-filtered, 500 ml	02
3	Trypsin-EDTA solution 0.25%, sterile-filtered, cell culture grade, 100 ml	02

4	<p>Fetal bovine serum, US origin, sterile-filtered, 500 ml</p> <p><u>Specifications:</u></p> <ul style="list-style-type: none"> <li>-US origin,</li> <li>-Sterile, Triple Filtered (0.1µm)</li> <li>- Endotoxin Level <math>\leq</math> 5 EU/ml</li> <li>- Hemoglobin Concentration <math>\leq</math>15 mg/dL</li> </ul>	04
5	<p>Trypan blue solution, 0.4%, molecular biology grade, 100 ml</p>	02
6	<p><b><u>Activin A recombinant protein</u></b> - 10 µg</p> <p><u>Specification:</u></p> <ul style="list-style-type: none"> <li>-For use in in-vitro functional assays of human and mouse cells</li> <li>-Purity grade for protein must be <math>\geq</math> 95% by SDS-PAGE gel and HPLC analyses.</li> <li>-Endotoxin concentration must be <math>&lt;</math>1 EU/µg</li> <li>-Protein must be in lyophilized form with -20°C storage conditions.</li> </ul>	01
7	<p><b><u>Wnt 3a recombinant protein</u></b> - 10 µg</p> <p><u>Specification:</u></p> <ul style="list-style-type: none"> <li>- For use in in-vitro functional assays of human and mouse cells</li> <li>-Purity grade for protein must be <math>\geq</math> 95% by SDS-PAGE gel and HPLC analyses.</li> <li>-Endotoxin concentration must be <math>&lt;</math>1 EU/µg</li> <li>- Protein must be in lyophilized form with -20°C storage conditions</li> </ul>	01
8	<p><b><u>Bone Morphogenetic Protein 4</u></b> - 10 µg</p> <p><u>Specifications:</u></p> <ul style="list-style-type: none"> <li>-For use in in-vitro functional assays of human and mouse cells</li> <li>-Purity grade for protein must be <math>\geq</math> 95% by SDS-PAGE gel and HPLC analyses.</li> <li>-Endotoxin concentration must be <math>&lt;</math> 1 EU/µg</li> <li>- Protein must be in lyophilized form with -20°C storage conditions</li> </ul>	01

9	<p><b><u>Oncostatin M Recombinant Protein</u></b> - 10 µg</p> <p><u>Specifications:</u></p> <ul style="list-style-type: none"> <li>-For use in in-vitro functional assays of human and mouse cells</li> <li>-Purity grade for protein must be ≥ 95% by SDS-PAGE gel and HPLC analyses.</li> <li>-Endotoxin concentration must be &lt; 1 EU/µg</li> <li>- Protein must be in lyophilized form with -20°C storage conditions</li> </ul>	01
10	<p><b><u>RSpondin1 recombinant protein</u></b> - 5 µg</p> <p><u>Specifications:</u></p> <ul style="list-style-type: none"> <li>-For use in in-vitro functional assays of human and mouse cells</li> <li>-Purity grade for protein must be ≥ 95% by SDS-PAGE gel and HPLC analyses.</li> <li>-Endotoxin concentration must be &lt; 1 EU/µg</li> <li>- Protein must be in lyophilized form with -20°C storage conditions</li> <li>- R-Spondin-1 must enhance BMP-2-mediated differentiation of MC3T3-E1 cells.</li> </ul>	01
11	<p><b><u>Noggin recombinant protein</u></b> - 5 µg</p> <p><u>Specifications:</u></p> <ul style="list-style-type: none"> <li>- For use in in-vitro functional assays of human and mouse cells</li> <li>-Purity grade for protein must be ≥ 95% by SDS-PAGE gel and HPLC analyses.</li> <li>-Endotoxin concentration must be &lt; 1 EU/µg</li> <li>- Protein must be in lyophilized form with -20°C storage</li> </ul>	01
12	<p><b><u>Hepatocyte Growth Factor</u></b> - 5 µg</p> <p><u>Specifications:</u></p> <ul style="list-style-type: none"> <li>- For use in in-vitro functional assays of human and mouse cells</li> <li>-Purity grade for protein must be ≥ 95% by SDS-PAGE gel and HPLC analyses.</li> <li>-Endotoxin concentration must be &lt; 1 EU/µg</li> <li>- Protein must be in lyophilized form with -20°C storage conditions.</li> </ul>	01



13	<p><b><u>Fibroblast Growth Factor-4</u></b> - 5 µg</p> <p>For use in in-vitro functional assays of human and mouse cells</p> <ul style="list-style-type: none"> <li>-Purity grade for protein must be ≥ 95% by SDS-PAGE gel and HPLC analyses.</li> <li>-Endotoxin concentration must be &lt; 1 EU/µg</li> <li>- Protein must be in lyophilized form with -20°C storage conditions.</li> </ul>	01
14	<p><b><u>Epidermal Growth Factor</u></b> - 5 µg</p> <p><u>Specifications:</u></p> <ul style="list-style-type: none"> <li>-For use in in-vitro functional assays of human and mouse cells</li> <li>-Purity grade for protein must be ≥ 95% by SDS-PAGE gel and HPLC analyses.</li> <li>-Endotoxin concentration must be &lt;0.1 EU/µg</li> <li>- Protein must be in lyophilized form with -20°C storage conditions.</li> </ul>	01
15	<p><b><u>B- 27 supplement (50X)</u></b> - 10 ml</p> <p><u>Specifications:</u></p> <ul style="list-style-type: none"> <li>-cell culture supplement</li> <li>- must be in liquid form, sterile</li> <li>- Must be tested for endotoxins and mycoplasma.</li> </ul>	01
16	<p><b><u>N2 supplement (100X)</u></b> - 5 ml</p> <p><u>Specifications:</u></p> <ul style="list-style-type: none"> <li>- cell culture supplement</li> <li>- must be in liquid form, sterile</li> <li>- Must be tested for endotoxins and mycoplasma</li> </ul>	01

17	<p><b>Minimum Essential Medium Eagle (Alpha Modification) - 500ml</b></p> <p><u>Specifications:</u></p> <p>-with ribonucleosides, deoxyribonucleosides and sodium bicarbonate,</p> <p>-without L-glutamine</p> <p>-Endotoxin Level <math>\leq</math> 1 EU/ml</p> <p>-Glucose concentration- 0.9-1.1 gm/L</p> <p>-Osmolality- 281 - 311 mOs/kg</p> <p>-Shelf life <math>\geq</math>12 months from date of manufacture</p>	06
18	<p><b>Cell Freezing Medium-DMSO 1x - 50ml</b></p> <p><u>Specifications:</u></p> <p>-Sterile, cell culture grade</p> <p>-Mycoplasma and endotoxin free</p>	01
19	<p>Live Dead Cell Viability Assay Kit for 3D cell culture (with Calcein AM, Propidium Iodide, and Hoechst 33342)</p> <p>It should be compatible for flow cytometry, fluorescence microscopy and fluorescence microplate readers</p>	01
20	<p><b>Dulbecco's Modified Eagle Medium (High Glucose) 500ml</b></p> <p><u>Specifications:</u></p> <p>w/ 4.5gms Glucose per litre, L-Glutamine, 3.7 gms per litre Sodium bicarbonate and Sodium pyruvate</p>	01

#### SECIAL TERMS & CONDITIONS

- Experience Certificate for the supply of the same to any Government Institution has to be submitted to consider the bid.
- **No advance payment will be made for the supplies.** No Bill for part payment will normal

ly be entertained.

- Materials should be delivered within 30 Days of Contract Order through GEM portal.
- The items so supplied will have to be of high quality and grade and in the inspection carried out by Internal Committee of NARFBR constituted by Competent Authority. If these are found to be of inferior quality the same will be rejected by Inspection Committee. For lifting of rejected/replace ment items at their own cost within the stipulated period.
- The date of delivery should be strictly adhered to; The liquidated damages @0.5% per week s ubject to a maximum of 10% of the value of the order can be imposed as per GFR-2017.
- Group wise Excel Sheet as per following tabulated format to be uploaded alongwith GEM ten der: -

Description of Item which will be supplied by bidder	Pack size	Remarks if any
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#### 6. Turnover

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

#### 7. Turnover

OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

#### 8. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

#### 9. Certificates

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

### **Disclaimer/अस्वीकरण**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and

resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

**All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.**

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---