

# **CENTRE OF EXCELLENCE IN MICROBIOME**

An initiative of the Govt. of Kerala under KSCSTE

KINFRA Film and Video Park, Chanthavila, Kazhakoottam, Thiruvananthapuram, Kerala 695585, India.

Quotation Number	CoEM/Purchase/Misc/Con/2025/04-QTN			
Date of publishing the Quotation	15/05/2025			
Due date and time for receipt of quotations	23/05/2025; 10:00 AM			
Date and time for opening of quotations	23/05/2025; 12:30 PM			
Designation and address of officer to whom the quotation is to be addressed	The Director Centre of Excellence in Microbiome, First floor- RGCB Bio Innovation Center, KINFRA Film & Video Park, Kazhakkoottam, Thiruvananthapuram,Kerala – 695585			
Superscription: Quotation for precise molecular biology consumables				

### **NOTICE INVITING QUOTATION**

Sealed quotations are invited from AUTHORISED AGENTS/AUTHORISED SUPPLIERS, preferably from Kerala, for the supply of the materials specified in the schedule attached below/overleaf for the use of Centre of Excellence in Microbiome.

#### **GENERAL TERMS AND CONDITIONS**

- Period of Delivery: Within 30 days from the date of supply order at the Centre of Excellence in Microbiome, First floor-RGCB Bio Innovation Center, KINFRA Film & Video Park, Kazhakkoottam, Thiruvananthapuram, Kerala 695585.
- The quoted rates should be inclusive of GST, freight, handling, loading, unloading, installation, testing and training etc.
- The bidder should have valid GST registration and the same must be mentioned in the quotation.
- The bidders must submit their manufacturer's authorisation certificate along with the quotation.
- The bidders must submit the quotations and technical compliance statement as per the format attached as **Annexure I** and the undertaking as per **Annexure II** on their own papers/letter head with seal and sign. The technical details such as make, model, catalogue number, drawings/pamphlets etc. so as to confirm that the offered product is meeting the technical specification as per schedule of supply are to be submitted along with the quotation.
- If any license or permit is required, bidders must specify in their quotation and also state the authority to whom application is to be made.
- The maximum period required for delivery of the articles should also be mentioned.
- The quotations will be opened at the prescribed time in the presence of the bidders or their authorized representatives who may wish to be present at that time.
- Acceptance of the quotation constitutes a concluded contract.
- CoEM reserves the right to cancel the order in case the items are not supplied within the stipulated period or non-fulfilment of contractual obligations.

- Payment will be made only after the satisfactory supply and submission of invoice in duplicate. In case of any defects, the material shall be replaced immediately prior to the release of the payment.
- The quotation should be addressed to;

#### Superscription: Quotation – Precise Molecular Biology Consumables

Address:

The Director, Centre of Excellence in Microbiome, First floor- RGCB Bio Innovation Center, KINFRA Film and Video Park, Kazhakkoottam, Thiruvananthapuram, Kerala-695 585.

**Director**, CoEM

Place: Thiruvananthapuram Date: 14.05.2025

### **SCHEDULE OF SUPPLY**

SL No	Description of the items	Specification	Quantity	Cat No.	Make
1	Dimethyl sulfoxide	<ol> <li>Molecular Biology grade</li> <li>Dissolves compounds like small molecule inhibitors or antibiotics for use in bioassays or cell culture (molecular applications)</li> <li>Suitable for DNA sequen- cing, PCR and transfection (molecular applications)</li> <li>DNase-Free, RNase-Free, Protease-Free, Phos- phatase-Free</li> <li>50 ml volume</li> <li>Quality level: 200</li> <li>Completely miscible with water</li> </ol>	01	D8418	Sigma
2	MTT (Thiazole Blue)	<ol> <li>Indicator of cell toxicity and apoptosis</li> <li>Cell permeable</li> <li>Must not compete with ATP</li> <li>Solubility: 2mg/ml in PBS</li> <li>Quality level: 100</li> <li>1 gram quantity</li> </ol>	01	475989	Sigma
3	Lysostaphin	<ol> <li>From Staphylococcus staphylolyticus</li> <li>Lyophilized powder (50- 70% protein)</li> <li>≥500 units/mg protein concentration</li> <li>Suitable for Microbiome research</li> <li>Free of DNA contaminants</li> <li>Has hexosaminidase, amidase, and endopeptidase activities</li> <li>Cleaves poly-glycine crosslinks in the cellular wall which leads to cell lysis of Staphylococcus species</li> <li>Potential antimicrobial therapeutic</li> <li>2 mg quantity</li> </ol>	01	SAE0091	Sigma

### ANNEXURE I

[To be submitted on letter head of the supplier]

### **QUOTATION / BID**

## PART A

1	Name of the firm	
2	Quotation No.	CoEM/Purchase/Misc/Con/2025/04-QTN
3	Address for Correspondence	
4	Contact number : (a)	
	(b)	
5	E-mail ID	
6	PAN (Copy to be enclosed)	
7	GST Number (Copy to be enclosed)	
8	Have you been authorised by the manufacturer for sale of items specified in the schedule of supply? (Certificate to be enclosed)	
9	Is a license or permit required for the supply of items specified in the schedule of supply? If yes, mention the authority to apply to	
10	No. of days within which the items can be delivered to CoEM (Maximum: 30 days)	

### Place:

### Signature

Date:

Name of the authorized Signatory.

(Seal of the Company /Firm)

### PART B

SL No.	Description of the items	Specification	QTY (nos)	Cat. No.	Make	Total price	GST @	Amount
1	Dimethyl sulfoxide	<ol> <li>Molecular Biology grade</li> <li>Dissolves compounds like small molecule in- hibitors or antibiotics for use in bioassays or cell culture (molecular applications)</li> <li>Suitable for DNA se- quencing, PCR and transfection (molecu- lar applications)</li> <li>DNase-Free, RNase- Free, Protease-Free, Phosphatase-Free</li> <li>50 ml volume</li> <li>Quality level: 200</li> <li>Completely miscible with water</li> </ol>	01	D8418	Sigma	INR	rate	
2	MTT (Thiazole Blue)	<ol> <li>Indicator of cell tox- icity and apoptosis</li> <li>Cell permeable</li> <li>Must not compete with ATP</li> <li>Solubility: 2mg/ml in PBS</li> <li>Quality level: 100</li> <li>1 gram quantity</li> </ol>	01	475989	Sigma			
3	Lysostaphin	<ol> <li>From Staphylococcus staphylolyticus</li> <li>Lyophilized powder (50-70% protein)</li> <li>≥500 units/mg protein concentration</li> <li>Suitable for Microbiome research</li> <li>Free of DNA contaminants</li> <li>Has hexosaminidase, amidase, and endopeptidase activities</li> <li>Cleaves poly-glycine crosslinks in the cellular wall which leads to cell lysis of Staphylococcus species</li> <li>Potential antimicrobial</li> </ol>	01	SAE0091	Sigma			

therapeutic       9. 2 mg quantity						
Total Amount (Inclusive of Taxes)						
Total Amount in words (Inclusive of Taxes)						

Place:

Signature

Date:

Name of the authorized Signatory.

(Seal of the Company /Firm)

#### ANNEXURE II

[To be submitted on letter head of the supplier]

To,

The Director Centre of Excellence in Microbiome

## **UNDERTAKING BY THE TENDERER**

I/We \_\_\_\_\_\_ have carefully gone through the various terms and conditions mentioned in the quotation notice No. CoEM/Purchase/Misc/Con/2025/04-QTN Dated 15-05-2025 for the supply of precise molecular biology consumables including annexures.

I hereby sign this undertaking as token of our acceptance of various conditions mentioned in quotation notice.

(Authorized Name & Signatory of Agency/firm with

Date: