# ALL INDIA INSTITUTE OF MEDICAL SCIENCES

# VIJAYPUR, JAMMU-184120 PROCUREMENT SECTION

# **Call for Objection Notice**

No. AIIMS/JMUMICRO/Demand, 2024/08

Date:- 08 /10/2024

Reference Government of India Ministry of Finance Department of Expenditure letter No 4/1/2023-PPD(pt) 28<sup>th</sup> June, 2024 (Proprietary Article) Procurement through Rate Contract against device VITEK 2 Compact Bacterial Identification and Susceptibility system for the Department of Microbiology in AIIMS, Vijaypur, Jammu

Subject: Call for objection against procurement of Procurement through Rate Contract against device VITEK 2 Compact Bacterial Identification and Susceptibility system for the Department of Microbiology in AIIMS, Vijaypur, Jammu

It is intended to procure (VITEK 2 Compact Bacterial Identification and Susceptibility system) article basis as per provision of GFR, 2017 rule 166, directly from M/s bioMerieux India Pvt. Ltd, New Delhi., against their proposal submitted and by accepting M/s BioMerieux India Pvt. Ltd, New Delhi as the sole supplier of equipment of VITEK 2 Compact Bacterial Identification and Susceptibility system for the Department of Microbiology which satisfies all requirements of being a proprietary item.

Relevant documents are published on institute website & CPP portal for inviting objections/claims/comments if any, from eligible manufacturer/supplier, before accepting the claim of earlier said manufacturer and according making procurement under proprietary article.

Objections/claims/comments should be send to the office of Registrar, AIIMS Vijaypur, Jammu in a sealed envelope with above mentioned subject & reference number, or by e-mail at <a href="Registrar@aiimsjammu.edu.in">Registrar@aiimsjammu.edu.in</a> within 21 days from the date of publication of this notice i.e. on or before <a href="2">2</a> <a href="2">2</a> <a href="2">10/2024</a> up to 05:00 PM.

After due date, it will be assumed that no manufacturer/supplier has any objection/claim against above mentioned equipment article & same will be consider as proprietary article.

#### Enclosure:-

- ➤ PAC Certificate by Manufacturer
- ➤ PAC Certificate by Department (Form P-3)

➤ Form P-2 with Technical Specification

prepared by Narender Singh Date: 0,8 10

(नरंद्र सिंह)

(Narender Singh)

Senior Procurement Officer Cum Stores Officer

AIIMS, Vijaypur, Jammu

## P-3 FORM (to be attached with P-2 form for Proprietary items) AIIMS, Vijaypur, Jammu-184120 PROPRIETORY ARTICLE CERTIFICATE

It is certified that the items (VITEK 2 Compact Bacterial Identification and Susceptibility System) required in the P-2 form should be purchase from M/s bioMerieux India Pvt. Ltd., 43A, Okhla Industrial Estate, Phase-III, New Delhi-110020 which is a 100% subsidiary of BioMerieux S.A, France who are proven and reputable manufacturers of items Automated Bacterial Identification & Susceptibility Testing System (VITEK ® AND VITEK ® MS PRIME) having factories in France, USA and Italy etc. to the best of my knowledge M/s BioMerieux India Pvt. Ltd, is an authorised dealer of BioMerieux S.A, France.

Medical System India Pvt. Limited.

Similar items manufactured by another firm (s) shall not be suitable for our purpose for the following reason: - This is a proprietary item, and an automated system will significantly enhance our capability in microbiological diagnostics, including yeast identification and susceptibility, leading to improved patient outcomes and fostering innovative research.

. (Sign of indenter)

Dated Dr. V. August 2024

Department of Microbiology

AIIMS, VIJAYPUR, JAMMU-184120

Recommend by

Department of Microbiology

Signature of head of Department /Section

Dr. Manish Ranjan
प्रशासक अवस्थि
Assistant Protessor
पूजा प्रीव विद्यान विभाग
Department of Microbiology
अधिक पारवीय आपूर्विमान संस्थान, विश्वपपुर जम्मू-३८४३२०
अधिक पारवीय आपूर्विमान संस्थान, विश्वपपुर जम्मू-३८४३२०
अधिक । India Institute of Medical Sciences, Viaypur, Jammu-184120

# AIIMS, VIJAYPUR, JAMMU-184129

# INDENT FOR PURCHASE OF STORES (FORM P-2)

- 1. Please fill a separate from for each item
- 2. Please fill completely in triplicate. Incomplete from and those with eligible writing may not be accepted.

Name of items with full specifications required accessories	& Quantity (in figures and words)	Cost per unit (approx.) in foreign currency and rupees	Total cost (approx.).
VITEK 2 Compact Bacterial Identification and Susceptibility	01(ONE)	Approx. Rs 25,50,000/ (Rupees twenty five lakhs fifty thousand only)	Rs 25,50,000/ (Rupees twenty five lakhs fifty thousand only)
		Car Carles yes	Total magnitude

### 3. For equipment, please provide the following information

Detailed description of the actual use of the equipment Is the equipment to be used for patient care of research. Yes

Is this /similar equipment already available in the department? NO

When purchased?

Cost at that time:

Present functional status

Test/procedures done on this equipment in, last year:

Revenue generated by this equipment in last year: N/A

If yes, what is the justification for this purchase?

Is this /similar equipment available in any other department in the institute? No If yes, what is the justification for this purchase? N/A

4. For Consumable, please provide following information: N/A

Description of stocks available

When was it last purchased?

In what quantity?

Cost:

Source

Test/ procedures done in this period:

Average annual consumption Shelf life

Period for which this purchase will last Number of tests likely to be done with this quantity:

5. For furniture, please provide the following information: N/A

Exact location and use

Existing furniture at that place

Justification for this purchase

Possible source (name all source you know) form where item may be obtained

(name, address, phone no, fax no, email, etc. of contact person)

INDENTOR

Signature

Name- Dr

Designation Assistant Professor

Department of Wicrobiology

AIIMS, VIJAYPUR, JAMMU-184120

## HEAD OF DEPARTMENT/ SECTION

Signature

Name- Dr Manish Panjan
Designation The Manish Professor & Head
Department of Wild Pull Discourse AllMS, VIJA Pull TAMMU-184120



# <u>Technical Specification for Automated Identification & Antibiotic</u> <u>Susceptibility System</u>

- 1. An automated system capable for identification of microorganisms and antibiotics susceptibility testing system.
- 2. System must work on colorimetric technology for identification and susceptibility testing.
- 3. The system must have the capacity to accommodate a minimum of 60 tests or more (either 60 1D and/or AST tests), at any time.
- 4. The system should automatically aspirate the sample inoculums. There should not be any manual pouring of sample into the panel.
- 5. The system must have a bar code scanning device for test card identification and specimen number entry.
- 6. The system must have separate Identification and antibiotic susceptibility testing cards for Gram negative, Gram positive bacteria and Yeast.
- 7. The system should have common consumable for all ID and AST. The solution and consumable used for ID and AST should be same to avoid any confusion and for better inventory management.
- 8. The cards before discarding, should be completely sealed by the equipment. There should not be any manual sealing step/device.
- 9. The System should have database of at least 2000 reference phenotypes.
- 10. The system should provide highest discrimination between species.
- 11. The software must have the following capabilities
  - Workflow management.
  - Data storage.
  - Test quality control management.
  - Test result validation capability and ability to detect antibiotic resistant bacteria.
- 12. The system must have the ability to check the quality of test results and stop for validation by Microbiologists.
- 13. The system software must have the ability to alert to any unusual resistance mechanism.
- 14. The system must have no additional reagent costs. If additional reagent costs are required please supply details including cost and preparation time.

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- 15. The manufacturer should be able to provide remote access facility.
- 16. The quoted model should have a good installed base in India (at least 15-20 customers in last 5 years).
- 17. The system should be US FDA & ISO certified.
- 18. The supplier should have set up for after sales service and application support team.
- 19. Warranty: 05 years AMC and 05 years CMC

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# ALL INDIA INSTITUTE OF MEDICAL SCIENCES, VIJAYPUR, JAMMU Department of Microbiology

# <u>Justification for Urgent Procurement of VITEK 2 Compact Bacterial</u> <u>Identification and Susceptibility System</u>

- 1. Introduction: The All India Institute of Medical Sciences (AIIMS) Jammu provides the highest quality patient care and advances clinical research. To further these goals, we propose acquiring the VITEK 2 Compact Bacterial Identification and susceptibility System. This state-of-the-art automated system will significantly enhance our capabilities in microbiological diagnostics, leading to improved patient outcomes and fostering innovative research.
- 2. Importance of Rapid and Automated Bacterial Identification: Rapid and accurate bacterial identification is crucial for effective patient management, particularly in the treatment of infectious diseases. Traditional methods of bacterial identification are time-consuming and labor-intensive, often taking 24 to 48 hours (about 2 days) or more to yield results. In contrast, the VITEK 2 Compact system provides automated identification within hours, ensuring timely initiation of appropriate antibiotic therapy.

## 3. Impact on Patient Care:

• Timely Diagnosis and Treatment: Rapid identification allows clinicians to quickly administer targeted antibiotics, reducing the duration of illness and

preventing complications. This is especially critical in cases of sepsis, where every hour of delay in appropriate antibiotic administration increases mortality.

- Antimicrobial Stewardship: The system aids in combating antibiotic
  resistance by enabling precise identification of pathogens, ensuring that the
  most effective and narrow-spectrum antibiotics are used. This minimizes the
  misuse of broad-spectrum antibiotics, preserving their efficacy.
- Reduced Hospital Stay: Faster diagnosis and treatment can lead to shorter
  hospital stays, reducing the risk of hospital-acquired infections and lowering
  healthcare costs.

#### 4. Benefits for Clinical Research:

- **High Throughput and Consistency:** The VITEK 2 Compact system can process numerous samples simultaneously with high reproducibility, facilitating large-scale research studies.
- Comprehensive Database: The system's extensive and continually updated database ensures accurate identification of a wide range of clinically relevant bacteria, supporting diverse research projects.
- Enhanced Data Collection: Automated systems provide detailed and
  precise data, which is essential for high-quality research. This data can be
  used to track epidemiological trends, study resistance patterns, and develop
  new treatment protocols.

## 5. Technical specifications:

The technical specifications of the instrument has been attached as Annexure-2

#### 6. Cost estimate:

The approximate cost of the instrument is 25,50,000

The instrument is a proprietary item of BioMerieux S.A., France and manufactured by bioMerieux Inc., USA and is exempted from MII policy as per the letter issued by GOI, Ministry of Finance, Department of Expenditure (Procurement Policy Division) "Relaxation on Global Tender Enquiry (GTE) under Rule 161(iv) of General Financial Rules (GFRs) 2017-371 Medical Devices (003)".

GeM availablity and proof of cost has been attached as Annexure 3 and 4
Proprietary certificate is attached as Annexure –5
MII policy exemption certificate is attached as Annexure –6

6. Conclusion: The acquisition of the VITEK 2 Compact Bacterial Identification System is a strategic investment for AIIMS Jammu. It aligns with our commitment to excellence in patient care and clinical research. By enabling rapid and reliable bacterial identification, this system will enhance our diagnostic capabilities, improve patient outcomes, and support cutting-edge research initiatives. We strongly recommend the approval of this purchase to maintain and advance the standards of healthcare and scientific inquiry at our institution.

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Dated: 08 January, 2024

### PROPRIETARY ARTICLE CERTIFICATE

This is to certify that Vitek 2 Compact is an automated system for Identification (ID) and Antibiotic Susceptibility Testing (AST) using advanced colorimetric principle. Vitek 2 Compact is equipped with AES (Advanced expert system) software which uses a very large data base and helps in interpretation and validation of result. Vitek 2 Compact has a wide menu of ID & AST cards including Yeast and Anaerobes. And is a proprietary of bioMerieux S.A., France and manufactured by bioMerieux Inc., USA.

The following Vitek Cards (ID and AST)/reagents and Consumables are used along with our above-mentioned system are also proprietary of bioMerieux S.A., France.

Vitek 2 Compact- ID GN

Vitek 2 Compact- ID GP

Vitek 2 Compact- ID YST

Vitek 2 Compact- ID NH

Vitek 2 Compact- ID ANC

Vitek 2 Compact- AST P628

Vitek 2 Compact- AST N235

Vitek 2 Compact- AST YS08

Vitek 2 Compact- AST ST03

Vitek 2 Compact- AST N405

Vitek 2 Compact- AST N406

Vitek 2 Compact- AST N407

Unsensitized Tubes

Saline/Suspension Solution

Vitek 2 Compact (Densichek) Calibrator

While distributed and marketed in India by its wholly owned 100% subsidiary bioMerieux India Pvt. Ltd., New Delhi and through its authorized set of distributors only.

The above features are unique and there is no other manufacturer in the world.

Sincerely Yours,

For bioMérieux India Pvt. Ltd.

Bivash

Digitally signed by Bivash CHAKRABORTY

CHAKRABORTY Date: 2024.01.08

17:20:47 +05'30'

Bivash CHAKRABORTY

Head -Regulatory Affairs & Quality

(Authorized Signatory)





# TO WHOM SO EVER IT MAY CONCERN

## SUBJECT: REGARDING MAKE IN INDIA (MII)

Dear Sir.

This is in reference to the above mentioned subject for the procurement of Automated Bacterial Identification & Susceptibility Testing System, We bioMerieux India Pvt. Ltd., (43A, Okhla Industrial Estate, Phase III, New Delhi- 110020) 100% Subsidiary of bioMerieux S.A., France who are proven and reputable manufacturers of Item's: Automated Bacterial Identification & Susceptibility Testing System (VITEK® & VITEK® MS PRIME) having factories in France, USA & Italy etc., would like to inform you that our above mentioned equipment are exempted from MII policy as per the letter issued by GOI, Ministry of Finance, Department of Expenditure (Procurement Policy Division)

"Relaxation on Global Tender Enquiry (GTE) under Rule 161(iv) of General Financial Rules (GFRs) 2017- OM No. F.12/17/2019-PPD, dated 28.06.2024".

The same is mentioned in the document at Sr. No. 133.

Assuring the best services all the time and looking forward your support on the same.

GIO Office Memorandum attached with this letter.

Yours faithfully, For bioMérieux India Pvt. Ltd

Bivash

Digitally signed by Bivash CHAKRABORTY

CHAKRABORTY Date: 2024.07.10

16:10:37 +05'30'

Head - Public Business, Regulatory Affairs & Quality

(Authorized Signatory)

Bivash CHAKRABORTY

No.F.4/1/2023-PPD(pt.)
Government of India
Ministry of Finance
Department of Expenditure
Procurement Policy Division

515, Lok Nayak Bhavan, Khan Market, New Delhi, 28.06.2024

#### OFFICE MEMORANDUM

Subject: - Relaxation under Rule 161(iv) of General Financial Rules 2017 for issuance of Global Tender Enquiry (GTE) for procurement of Medical Devices -reg.

Attention is invited to this Department's OM No. F.12/17/2019-PPD dated 15.05.2020 regarding amendment in Rule 161(iv) of General Financial Rules (GFRs) 2017 stipulating that no Global Tender Enquiry (GTE) shall be invited for tenders upto Rs.200 crore. However, in exceptional cases, where the Ministry or the Department feels that there are special reasons for issuance of GTE, it may record its detailed justification and seek prior approval for relaxation to the above Rule from the competent authority i.e. Secretary (Coordination), Cabinet Secretariat.

- In this context, Ministry of Health & Family Welfare (MoH&FW) has requested to exempt procurement of 354 Medical Devices from the above instructions.
- 3. In view of request of MoH&FW, a general exemption is hereby granted herewith under Rule 161 (iv) of GFRs 2017, from the instructions issued by this Department vide OMs No. F.12/17/2019-PPD dated 15.05.2020 & 28.05.2020, for issuance of GTE for procurement of 354 Medical Devices listed at Annexure-A till 31.03.2027 or further orders.
- 4. In this context, it is further clarified that:
  - The machine system includes spare parts and accessories which may be procured by procuring entities together or separately.
  - Procuring entity concerned may frame the detailed technical specifications for the above devices as per their requirements.
- This issues with the approval of Finance Secretary.

Encis: As above.

(Sher Bahadur) Under Secretary (Procurement Policy) Tel. No. 24621304

Email: sher.bahadur@nic.in

To.

All the Secretaries and Financial Advisors to Government of India.

Copy to:

Secretary (Coordination), Cabinet Secretariat, Rashtrapati Bhawan, New Delhi.

### PROPRIETARY ARTICLE CERTIFICATE

(Under GFR-2017 Rule 166)

(i)		y M/s. 1510 Mediulo (Vitek 2 Compact 8			
(ii)	No other make or model is acce	eptable for the following reasons: ITS competible with Blood Gs system about the system as the			
(iii)	Concurrence of finance wing to the prop	osal vide:			
(iv)	Approval of the competent authority vide:				
lace: 🛕	+11MS, Jamun,	(Signature of Medical Sciences, Vysypur, January-184120			

(Signature of the Head of the Institute)

#### (Rule 166 of the GFR 2017 is reproduced below for reference)

**Rule 166: Single Tender Enquiry:** Procurement from a single source may be resorted to in the following circumstances:

- (i) It is in the knowledge of the user department that only a particular firm is the manufacturer of the required goods
- (ii) In a case of emergency, the required goods are necessarily to be purchased from a particular source and the reason for such decision is to be recorded and approval of competent authority obtained.
- (iii) For standardisation of machinery or spare parts to be compatible to the existing sets of equipment (on the advice of a competent technical expert and approved by the competent authority), the required item is to be purchased only from a selected firm.