All-India Institute of Medical Sciences Ansari Nagar, New Delhi-29. (RESEARCH SECTION)

Ref. No.14/Stores/Biotech/JST/2015-16/RS

Dated: 05.02.2016

Subject: Purchase of (<u>Rapid System for Detection of Tuberculosis Drug Resistance</u>), for the Department of Biotechnology, AIIMS, New Delhi-29 on proprietary basis- <u>Inviting</u> <u>comments thereon</u>.

The request has been received from Dr. J.S. Tyagi, Deptt. of Biotechnology, AIIMS to purchase the subject item from M/s Cepheid HBDC SAS on proprietary basis. The proposal submitted by M/s Cepheid HBDC SAS, and PAC certifications are attached.

The above documents are being uploaded for open information to submit objections, comments, if any, from any manufacturer regarding proprietary nature of the equipment/item within issue of 15 days giving reference **No. 14/Stores/Biotech/JST/2015-16/RS**. The comments should be received by office of Stores Officer (RS), Research Section at AIIMS on or before <u>22/02/2016</u> upto <u>12:30 p.m.</u>, failing which it will be presumed that any other vendor is having no comment to offer and case will be decided on merits.

STORES OFFICER (RS)

Encl: Related documents enclosed.

- 1. PAC Certificate enclosed.
- 2. Specification of equipment.

- 1. Real-Time PCR instrument that fully integrates and automates the three processes required for real-time PCR-based molecular testing for MTB along with Rifampicin Sensitivity/Resistance and HIV.
- 2. Automates and Integrates sample preparation, nucleic acid amplification, and detection, all in one cartridge.
- 3. Self-contained, single-use cartridges. Complete, independent, temperature controlled fluorimeter for performing and continuously monitoring chemical reactions such as real-time PCR.
- 4. The temperature of the sample to be controlled rapidly and precisely, allowing faster reactions and more accurate results. The results to be available latest in 2-3 hrs.
- 5. Each module to include at least six channel optics system capable of exciting and detecting multiple fluorescent dyes in the same reaction tube.
- The system should have at-least 4 Active Modules which are independently used and controlled to operate different protocols.
- 7. Each Active Module should have Solid State heater and forced air cooling.
- Fast, accurate and simplified molecular testing should not require specialized skills to operate, enabling round the-clock testing 24 hours a day, samples can be processed immediately, delivering rapid, actionable test results.
- 9. System to have multiple optics to detect the presence of multiple target nucleic acids in the same cartridge.
- 10. Continuous optical monitoring to be possible, allowing the system to automatically stop the reaction as soon as the target (s) is detected, further accelerating time to results.
- 11. The software to contain Decision Command feature which enables automated reflex or confirmation testing with a second reaction based on the results of the first reaction-all in the same cartridge without human intervention.
- 12. System to be easily upgradable with additional modules.
- 13. The System should have the endorsement of WHO.
- 14. Cartridges should accept virtually any kind of airborne, liquid or solid sample. Human specimens can be drawn from whole blood, urine, vaginal, anal, and nasal swabs, bone marrow, sputum, serum, plasma and cerebral-spinal fluid.
- 15. System to have minimal space and low-power requirements to make it possible for the system to be installed and operated in virtually any indoor setting.

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- 16. To be supplied with on-line UPS with 30 minutes back up.
- 17. 2 years comprehensive warranty.

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Cepheid. A better way.				Proforma Invoice				
Cepheid HBDC SAS Vira Solelh 81470 MAURENS-SCOPONT France	Siret# VAT# NAF# RCS#	5120579930001 FR2651205799 4646Z 512057993-200	3		Proforma Order Date Purchase Bill To	e Order	20007585 14.12.2015 REQUEST MAIL 1000003714	. 14/12/2015
Phone 0033 563825300 Fax 0033 563825301		*	8		Print Date Contact		18.12.2015 ordershbdc@cei	oheidhbdc.com
Sold To 1000003714 Ail India Instit. of Medical Scies AlIMS Ansari Road 110029 New Delhi India				Ship To 2000010368 All India Instit. of Medical Scies AllMS Ansari Road 110029 New Delhi India				
Buyer Phone						Phone 112	26588484	
TO THE ATTENTION: PROF. JAYA SP PLEASE READ OUR TERMS AND CO FREIGHT CHARGES \$450 LC FEES \$1000			IOTEC	HNOLC)GY-			
Line Item Number Due Date	Required	Date Qty		NON	Unit Price	Discount	Net Price	Extended Price
10 GXIV-4-D 14.12.2015 GENEXPERT IV R2 4 MODULE Co Country of Origin: USA HS Code: 9		ON D	1,0	EA	17 000,00	0,00	17 000,00	17 000,00
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KIT,MTB,CE-IVD,50 TEST-HB

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Country of Origin: Sweden HS Code: 38220000

Cepheid.

Cepheid HBDC s.a.s Vira Solelh 81470 Maurens-Scopont France Tel: +33 563 82 53 00 Fax: +33 563 82 53 01

Maurens-Scopont, January 19th 2016

Manufacturer's Proprietary Certificate

To whom it may concern:

We, Cepheid, who are proven and reputable manufacturers having factories at 904 Caribbean Drive, Sunnyvale, CA94089, USA and Röntgenvägen 5, SE-171 54 Solna, Sweden and registered office at Vira Solehl, 81470 Maurens-Scopont, France further confirm that we are the exclusive manufacturers and hold all patent or license rights and Trade marks for the technology and hardware in the GeneXpert system and Xpert MTB/RIF tests.

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