

ALL INDIA INSTITUTE OF MEDICAL SCIENCES
ANSARI NAGAR, NEW DELHI-29.
STORES SECTION (DO)

Ref. No. 32/Stores (DO)/R.B./PAC/2017-18/FSC

Dated-21/11/2017

Sub:- Purchase of Xcelligence/iCELLigence System for the Department of Reproductive Biology, (AIIMS), New Delhi-110029, on proprietary basis **Inviting comments thereon.**

The Institute is in the process to purchase **Xcelligence/iCELLigence System** for the department of Reproductive Biology, (AIIMS), New Delhi from **M/s. ACEA Biosciences, USA through M/s. Premas Life Sciences , New Delhi**. The PAC Certifications by M/s. ACEA Biosciences as well as the user department 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 15 day from the date of issue/uploading of the notification giving reference No. **32/Stores (DO)/R.B./PAC/2017-18/FSC**. The comments should be received in office of Stores Officer (FSC), Store Section (DO), Animal House Building, Near Biotechnology Building at AIIMS on or before **06/12/2017** upto **12.30 p.m.** failing which it will be presumed that any other vendor is having no comment to offer and case will be decided on merits.

Yours faithfully,


STORES OFFICER (FSC)

Encl: Related documents enclosed.

ALL INDIA INSTITUTE OF MEDICAL SCIENCES

Ansari Nagar, New Delhi-110029

PROPRIETARY/SPECIFIC BRAND GOODS CERTIFICATE

1	Item/Type/Model No. required along with Specifications	Xcelligence/iCELLigence system -1 nos
2	Is the item a spare part attachment or accessory for an existing equipment	No. It's a Machinery - Xcelligence/iCELLigence system
3	Name of the manufacturers/supplier of the item proposed by the indenter	Manufactured by M/s. ACEA Biosciences, USA Supplier - M/s. Premas Life Sciences Pvt. Ltd. Plot no. 153, Okhla Industrial Area Phase-III, New Delhi-110020.
4	Are they sole manufacturers/sole distributors of the item.	Manufactured by M/s. ACEA Biosciences, USA (Sole Manufacturer)
5	Is there any other item with similar/equivalent specification available in the market to meet the job requirement envisaged? If the answer is yes, why the same can't be procured. Demanding Officer should bring out comparative functional advantages/cost effectiveness of the recommended item from these offered by other	Only because of Proprietary item. This is the only instrument which can be used for real- time and label – free cellular analysis. The manufacturer has got a patent for this equipment (Patent no. is US 7,876,108.B2 dated JAN 25, 2011.)
6	What were the efforts made to locate alternative source of supply or use other substitutes	Open tender was floated 3 times previously.
7	Why open/limited tender can't be restored to, for locating alternative source.	Open tender has already been floated 3 times with only one bid received from the same bidder in FY 2015-16 & 2016-17.
8	Price is reasonable or not	"Attached Price Reasonability Certificate"
9	Any other justification for procuring item from single source	Only because of Proprietary item.

I certify that the item at SN 1 above is required to be procured on single tender basis as the source of supply is definitely known/the specified brand proposed was advantageous in meeting our requirements and limited tender system could be dispensed with as they would serve no useful purpose this particular case

**Signature of Indenter
(Demanding Officer)**

DR. SURABHI GUPTA
Assistant Professor
जनन विज्ञान विभाग/Deptt. of Reproductive Biology
अ.भा.आ.सं., नई दिल्ली-29/A.I.I.M.S., New Delhi-110029

डॉ. प्रदीप के. चतुर्वेदी/Dr. Pradeep K. Chaturvedi
आचार्य/Professor
Officer in-charge CRIA Facility
जनन विज्ञान विभाग/Deptt. of Reproductive Biology
अ.भा.आ.सं., नई दिल्ली/A.I.I.M.S., New Delhi-110029

DR. MONA SHARMA
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(Head of the Department)

COUNTER SIGNED
MD, DM, DNB, FAMS
Professor & Head
Department of Reproductive Biology
A.I.I.M.S., Ansari Nagar, New Delhi-110029

July 11, 2017

Proprietary Letter

To Whom It May Concern

We, ACEA Biosciences Inc., having its principal place of business at 6779 Mesa Ridge Rd. #100, San Diego, CA 92121, who is established and reputable manufacturers of Real Time Cell Analysis system and Flow Cytometry products including instrumentns and consumables. We herby , authorize Messers Premas Life Science Pvt Ltd., Leela Buidling, 2nd Floor, Plot no. 153, Okhla Phase III, New Delhi 110020, India to submit quotes, negotiate (as and if necessary) and conclude the contract on our behalf for the goods manufactured by us.

We further confirm that the following is solely manufactured by ACEA Biosciences Inc. U.S.A. and is Proprietary technology of ACEA Biosciences Inc. U.S.A. (Patent no. US 7,876,108 B2)

CAT NO	DESCRIPTION
05469759001	RTCA DP Analyzer
05454417001	RTCA Control Unit (Laptop)& Software

डॉ. प्रदीप के. चतुर्वेदी Dr. Pradeep K. Chaturvedi
आचार्य/Professor
Officer In-charge CRIA Facility
अ.भा.आ.स., नई दिल्ली/Deptt. of Reproductive Biology
A.I.I.M.S., New Delhi-110029

J. Michael Honeysett, MBA
VP of Global Commercialization

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San Diego, CA 92121

Office: 858-724-0928 xt. 3086
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Dr. SURABH JAIN
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आचार्य/Assistant Professor
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DEPARTMENT OF REPRODUCTIVE BIOLOGY
Purchase of Machinery & Equipment (Plan) for FY 2016-2017

Specifications of Tender Items (> Rs. 30 lakhs)

Xcelligence / iCELLigence System – Quantity: 1 (Estimated Cost: Rs. 40.0 lakhs)

- Microelectronic biosensor system for cell-based assays, providing dynamic, real-time, label-free cellular analysis
- Real-time monitoring of cell adhesion and spreading for performing migration & invasion assays.
- Label-free assay requiring no fixation, staining or any other sample processing.
- Easy quantification of the kinetics of adhesion and spreading. ✓
- Rapid optimization of cell density and extracellular matrix coating conditions. ✓
- Electrical Input: +5 VDC, 1 W max
- Test Signal: 22 mV rms \pm 20% with max. 5 mV DC offset at 10 kHz
- Impedance Measurement Accuracy: \pm (1.5% + 1 Ω)
- Impedance Measurement Repeatability: 0.8%
- Impedance Dynamic Range: 10 Ω to 5 k Ω
- Communication: Compatible with IEEE 802.11 b/g/n
- Environment: Temperature, +20°C to +40°C; relative humidity, 98% maximum without condensation

General Terms & Conditions

- Power: 220-240 V.
- The vendor should have a good service and application support back up along with instruments to provide an effective application related troubleshooting and support.
- The vendor should provide comprehensive onsite training on the operation of the instrument with consumables/reagents/kits (if required for demonstration).
- Warranty for 5 Years & CAMC from year 6-10 (year-wise breakup after warranty period).
- Users list with certificate of satisfactory service.
- List of peer-reviewed international publications using the equipment should be provided.
- Penalty Clause: Uptime of equipment should be 95% for the whole year. Non-working machine should be attended within 48 hours. For excess down-time, penalty will be imposed as per institute rules.

Approved by Technical Specification Committee

1.

Praveen Kumar
14/9/2016

2.

Dr. SURABHI GUPTA
सहायक आचार्य/Assistant Professor
प्रजनन जीवविज्ञान विभाग/Dept. of Reproductive Biology
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4.

Amit Kumar

5.

Dr. Pradeep K. Chaturvedi
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6.

Dr. Ashutosh Haldar
डॉ० आशुतोष हलदर/Dr. Ashutosh Haldar
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