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

## Ref. No. 27/Stores (DO)/Anat/Proprietary/2015-16/FSC Dated 02.09.2015

Sub:- Purchase of Bio-analyzer with Dual laser for flow application on chip for the department of Anatomy, (AIIMS), New Delhi-29, on proprietary basis - <u>Inviting comments</u> thereon.

### \*\*\*\*\*

The Institute is in the process to purchase Bio-analyzer with dual laser for flow application on chip for the department of Anatomy, (AIIMS), New Delhi from M/s.Agilent Technologies Inc., Germany through their authorized Indian Agent M/s.LCGC Life Sciences LLP Hyderabad, on proprietary basis. The proposal submitted by M/s.LCGC Life Sciences LLP Hyderabad 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 21 days giving reference No. <u>27/Stores (DO)/Anat/Proprietary/2015-16/FSC</u>. The comments should be received by office of Sr. Stores Officer (DO), Store Section (DO), Animal House Building, Near Biotechnology Building at AIIMS on or before <u>23.09.2015 upto</u> <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.

Yours faithfully,

SR. STORES OFFICER (DO)

Encl: Related documents enclosed.



#### ALL INDIA INSTITUTE OF MEDICAL SCIENCES Ansari Nagar, New Delhi- 110 029 **Research Section**

#### PROPRIETORY/SPECIFIC BRAND GOODS CERTIFICATE

- 1. Item/Type/ Model No. required along with specification.
- 2. Is the item a spare part attachment or accessory for an existing equipment.
- 3. Name of the manufacturers/supplier of the item proposed by the indentor.
- 4. Are they sole manufacturers/sold distributors of the item,
- 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 cannot be procured. Demanding officer should bring out comparative functional advantages/cost effectiveness of the recommended item from these offered by other.
- 6. What were the efforts made to locate alternative source of supply or use other substitutes.
- 7. Why open/limited tender cannot be restored to, for locating alternative source.
- 8. Are the proprietary items certifying that the rates are reasonable or not.
- 9. Any other justification for procuring item from single source.

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Bioanalyzer with dual laser

Equipment

M/s LCGC Hyderabad

Yes

No other item found in the market with the same specification

1

Ask the different suppliers and companies

As this is the proprietory item

yes the rates are reasonable

- okampit so-

best service and the item is proprietory

Signature of Indentor (Demanding Officer)Dada DF. (Professor Indentify in Minerclar Reproduction in the County for Minerclar Reproduction of the Department) lead I certify that the indentify for Minerclar Reproduction is required to be produced on single tender basis as the source of supply is definition of the Department of Anatomic of Anatomic of Supply is defined to the spectrum of the spectrum of the spectrum of the Supplement of the Supplemen requirements and limited tender system could be dispensed with as they would serve no useful purpose in this particular case.

LCGC LIFE SCIENCES LLP Shree Durgaji Shopping Complex, Pocket – II, Mayur Vihar, Phase – I, New Deihi – 110091. Phone: 011 2275 6195, 2279 0140 Telefax : 011 – 2279 4814 E-mail:dethi@tcgcindia.com

Genomics / Proteomics Consumables and Instruments

Date: 26/07/2015

### QUOTATION

Our Ref: LCGC / Bioanalyzer / 2015-16/0276

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Dr Rima Dada, Dept of Anatomy All India Institute of Medical Sciences (AHMS), Ansari Nagar ,New Delhi-110 029, Subject-Quotation for Agilent Bioanalyser with Dual Laser for flow application on chip.

SI No.	Cat. No. Item and Specification	Net unit Price CBW	Qty	Total CBW (INR)
01.	G2940CA - 2100 Bioanalyzer	18,50,000	01	18,50,000
	Includes original Bioanalyzer 2100 Expert software preinstalled, instrument liccnse and Chip priming station, Chip vortexer, Desktop. The system is an automated analyzer based on microfuidics, capable to run on chip electrophoresis as a part of quality control for Proteins, DNA, and RNA and Cell Application. The system offers automated analysis of up to 12 samples in less than 30 minutes. The system software has flexibility to compare samples across multiple chips. Also with the help of Software we can get our data as normal Gel Bands, Electropherogram and dendogram. The System have RNA quality check with RIN, offering total RNA, mRNA and Small RNA's data including RIN algorithm (RNA Integrity Number). There are more than 10,000 publications to Support the Machine.			
02	G2948CA- 2100 Bioanalyzer Flow cytometry set. Machine will be provided with starting Kits, injectors, UPS, Desktop PC and Printer and Kits	Inclusive	01 each	Inclusi
i			<u> </u>	18,50,000.
	al CBW Price with 5 years warranty	Thidere Plane	5115	

	LCGC LIFE SCIENCES LLP
	Shree Durgaji Shopping Complex,
	Pocket – II, Mayur Vihar, Phase – I,
	New Delhi - 110091.
	Phone: 011 2275 6195, 2279 0140
	Telefax : 011 - 2279 4814
	E-mail:defhi@lcgcindia.com
Ge	nomics / Proteomics Consumables and Instruments
Terms & Cond	litions
includes Freis	bt Incurance Charges The prices gnoted

1. Price: - Prices are inclusive of taxes. Price includes Freight, Insurance Charges. The prices quoted are F.O.R. destination and include installation, Commissioning, Training and Warranty Charges.

2. Order: - Order to be placed in favour of LCGC Life Sciences LLP, Hyderabad.

3. Payment - 100% against delivery and successful installation through wire transfer after PBG submission

Bank Name: AXIS Bank Ltd. Address: 6-3-479/8, FIRST FLOOR, G- PULLA REDDY BL. **GREENLANDS, BEGUMPET ROAD, HYDERABAD - 500 016** Account Number: 913020026565328. RTGS Alias IFSC Code: UTIB0000008 MICR Code: 500211002

4. Warranty- 5 years' from the date of installation of system.

- 5. Delivery- 4-6 weeks from date of placing confirm purchase order.
- 6. Validity- 11 months from the date of issue
- 7. TIN NO.-28313999203C.
- 8. PAN No.AADFL8656N
- 9. Installation and training will be conducted by LCGC, at free of Cost.
- 10. At the time of shipment valid CDE and DSIR certificate should be provided to LCGC.
- 11. Order Should be E-mail to subratpaul@lcgcindia.com/ puneet@lcgcindia.com

We hope you will be find the same in order and place your prestigious order on us.

Yours Truly

(Product Manager, Genomics) LCGC Life Sciences LLP LCGC LIPE SCIENCES LLP



2010 2011 (ODE 1999) 2012 2014, 200 Alimetabadi Bangatore | Chennai | Chandigrah | Delhi | Mumbai | Surat | Indore | Pupe'| Goa Gave Duryji Shopping Complex, Cohi-2, Mayur Vibur-1, See Delhi-110 (0).

## LCGC LifeSciences LLP

'LCGC Towers', 161 / 166, Paigah Colony, off S.P. Road, Hyderabad - 500 003.

Tel.: 040 - 6631 5242 / 43 Fax : 040 - 6632 9000 WWW.LCGCINDIA.COM

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E-mail : info@lcgcindia.com

Bio Molecule Analysers & Reagents

### ANNUAL COMPREHENSIVE MAINTENANCE CONTRACT AFTER WARRANTY PERIOD:

Description of bods	QTY (Nos),	ANNUAL	Total Annual Comprehensi v Maintenance Contract				
		1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5th	Cost for 5 years [3X(4a+4b+4
BIOANALYSER	01	35,000.00	40,000.00	45,000.00	50,000.00	55,000.00	c+4d+4e)] 2,25,000.00

NOTE : Service Tax extra applicable on the above CMC prices.

For any further information / clarification, you may require, please feel free to contact us.

For LCGC Life Sciences LLP SCIER Authorised Signatory

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Area Sales Manager - Genomics Mobile : +91 9313839555 / +91 9999973718 Email : puneet@lcgcindia.com; delhi@lcgcindia.com

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# LCGC LifeSciences LLP

'LCGC Towers', 161 / 166, Paigah Colony, off S.P. Road, Hyderabad - 500 003.

Tel.: 040 - 6631 5242 / 43 Fax : 040 - 6632 9000 WWW.LCGCINDIA.COM

E-mail : info@lcgcindia.com

Bio Molecule Analysers & Reagents

Part No	Kit / Consumables prices Description	
5067-1504	DNA 1000 kit	Price@ 2015-16
5067-1505	DNA 1000 Reagents	58,545.26
5067-1506	DNA7500 Kit	32,203.22
5067-1507	DNA 7500 reagents	58,921.82
5067-1508	DNA 12000 kit	32,203.22
5067-1509	DNA 12000 reagents	58,921.82
5067-1510	Rail assy for Column organizer	32,203.22
5067-1511	RNA 6000 Nano kit	21,502.15
5067-1512	RNA 6000 Nano reagents	70,469.17
5067-1513	RNA 6000 Pico kit	38,396,29
5067-1514	RNA 6000 Pico reagents	76,130.13
5067-1515	Protein 80 kit	35,956.85
5067-1516	Protein 80 reagents	75,254.85
5067-1517	Protein 230 Kit	43,901.65
5067-1518	Protein 230 Plus reagents	75,373.23
5067-1519	Cell Kits	43,901.65
5067-1520	Cell Checkout kit	1,00,629.04
5067-1527	2-Port-Pressure-Sensor-660bar	53,403.97
5067-1529	RNA 6000 Nano ladder	74,322.08
067-1531	Solvent Cabinet with 4 bottles	17,860.66
067-1533	Cabinet Top Kit with Rail	56,341.25
067-1535	RNA 6000 Pico ladder	53,221.29
067-1548	Small RNA kit	9,629.73
067-1549	Small RNA kit	96,216.13
067-1550	Small RNA ladder	44,093.45
067-1575		11,394.29
067-1578	High sensitivity protein 250 kit	63,383.59
067-4626	High Sensitivity Protein 250 ladder	15,390.58
	High Sensitivity DNA Kit	44,078.65

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Find an Agilent customer center in your country: http://www.agilent.com/chem/contactus Proprietary Certificate The following features ensure the Agilent 2100 Bioanalyzer instruments (models G2939A or G2938C) sold with Part numbers

G2939AA, G2940CA, G2943CA, or G2938C, are proprietary items manufactured by Agilent Technologies:

- The 2100 Bioanalyzer system uses microfluidics technology for the analysis of biological samples.
- The 2100 Bioanalyzer system enables high resolution separation and quantification of DNA, with sensitivity as low as 0.1 ng/µL.
- Unique RNA Integrity Number (RIN) algorithm is included for unbiased total RNA integrity assessment.
- The 2100 Bioanalyzer system uses user-replaceable electrophoresis cartridge.
- The G2938C model may be easily upgraded for flow applications with an exchangeable flow cytometry cartridge.
- Agilent offers dedicated kits for highly sensitive analysis during NGS and miRNA sample processing.
- Agilent offers system validation services (IQ & OO) and an expandable feature for 21 CFR part 11 compliance.
- The Bioanalyzer Expert Software offers a color-coded result flagging tool, an easy-to-use rule-defined system for automated <u>ΩC</u> and data evaluation.
- The Bioanalyzer Expert Software allows quick comparison of up to 48 samples within one chip or across multiple chips.
- The Bioanalyzer Expert Software offers native XML export for seamless data integration across platforms and projects.

The Agilent 2100 Bioanalyzer system is covered by the following patents: USRE39527E1, US8346486B2, JP4664280B2, DE10315581B4, US6353475B1, US6504607B2, EP1187677B1, US6811668B1, and US7449096B2.

Agilent Technologies is the sole manufacturer of the 2100 Bioanalyzer system and this product is not manufactured by any other firm in India / Abroad.

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Melissa Huang Liu, Ph.D. Product Manager 2100 Bioanalyzer System & Consumables

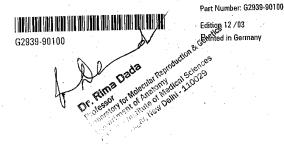


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**Agilent Technologies** 

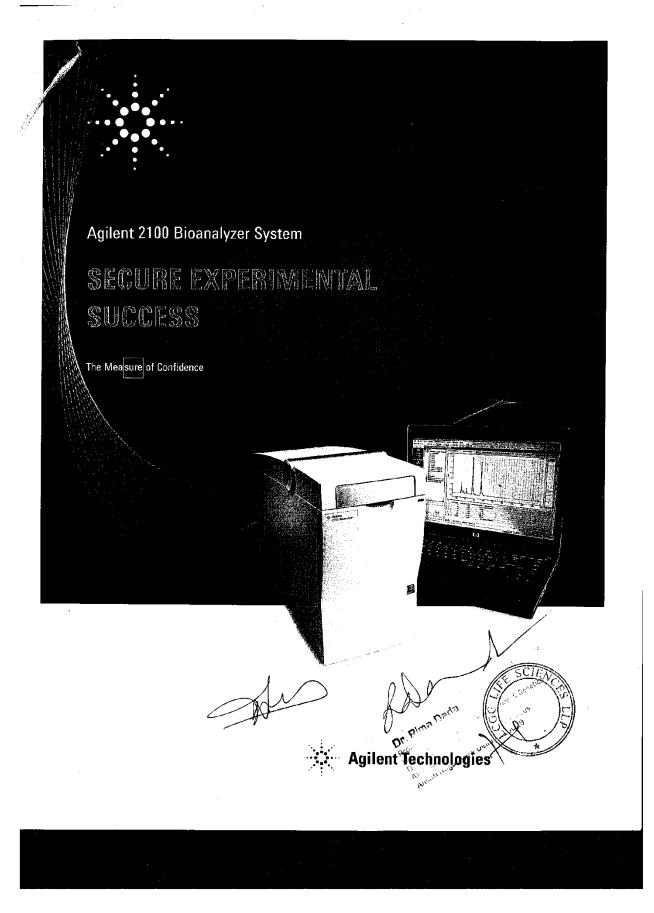


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Agilent Technologies Hewlett-Packard-Strasse 8 76337 Waldbronn, Germany





Approx cost 18.75 lakh

Specifications for Bioanalyser with Dual Laser for Flow application on Chip

1. The system should be an automated analyzer based on microfluidics, capable to run on chip electrophoresis as a part of quality control for Cells, Proteins, DNA, and RNA.

2. The system must offer automated analysis of up to 6 cell samples, within 30 to 50 minutes.

3. The system must be able to offer dedicated applications for NGS Workflow & Small RNA. The kits for same should be available through the same vendor.

4. The system must be able to analyze broad range of cell parameters such as Antibody staining, apoptosis detection by Annexin V binding as well as caspase-3 detection.

5. The system software must have flexibility to compare samples across multiple chips.

6. System should have RNA quality check with RIN, offering total RNA, mRNA and Small RNA's data including RIN algorithm (RNA Integrity Number)

7. The data of biochemical analysis should be in digital form for convenient analysis, archiving and storage.

8. Color coded result flagging tool in the software should be available

9. System should have the ability for various data-display options such as gel view, electropherograms and tables

10.Should supply with 10 packs of chips(should be supplied in staggered manner 3 every 3 months) with 25 kits for Flow application and 8 SYBR green master mix.

11. Should be supplied with 3 injectors.

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12 Latest branded desktop with intel i7 processor, 500GB hard disk, 4GB RAM, 17" TFT monitor, keyboard, mouse, UPS and with laser colour printer

13. Should follow AMC/CMC warranty as per AIIMS rules

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