

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

**Ref. No. 45/Prop/Ortho/RM/2019-20/RS**

**Dated: 29.01.2020**

**Subject: Purchase of Whole Exome Sequencing for the Deptt. of Orthopedics, AIIMS, New Delhi-29 on proprietary basis- Inviting comments thereon.**

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The request has been received from Dr. Rajesh Malhotra, Deptt. of Orthopedics, AIIMS to purchase the subject item from **M/s Medgenome Labs Ltd. (Mfg. by M/s illumina Inc., USA)** on proprietary basis. The proposal submitted by **M/s MEdgenome Labs Ltd.** and Performa Invoice and Departmental 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. 45/Prop/Ortho/RM/2019-20/RS**. The comments should be received by office of Stores Officer (RS), Research Section at AIIMS on or before **13/02/2020 upto 12:00 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.

**STORES OFFICER (RS)**

**Encl: Related documents enclosed.**

- 1. PAC Certificate enclosed.**
- 2. Performa Invoice**

March 11, 2019

**Proprietary Letter**

To Whom It May Concern

We, Illumina Singapore Pte. Ltd., a subsidiary of Illumina, Inc., a Delaware corporation, having its principal place of business at 11 Biopolis Way # 09-05 Helios, Singapore 138667, who is established and reputable manufacturers of Illumina Sequencing & Arrays Systems and the consumables for the Sequencing and Arrays Systems. Hereby, confirm that the following products are solely manufactured by Illumina, Inc., U.S.A. and /or Illumina Singapore Pte. Ltd. and is Proprietary technology of Illumina, Inc., U.S.A.

This is also to certify that M/s Medgenome Labs Ltd., is currently the only commercial service provider in India that has HiSeq 4000 & HiSeq X Ten in house.

Catalog #	Product Description
SY-401-4001	<b>HiSeq® 4000 Sequencing System</b> The Illumina HiSeq 4000 Sequencing System is a dual flow cell sequencing instrument. System includes workstation computer, touch screen monitor, HiSeq Control Software, installation kits and standards, installation and training, and 12 months warranty (including parts and labor).
SY-412-1001	<b>HiSeq X™ Sequencing System (as part of HiSeq X Ten)</b> HiSeq X is an ultra-high throughput sequencing system, which is sold in quantities of at least 10 units (HiSeq X Ten = collection of 10 HiSeq X). The system is designed for whole genome sequencing application only.

Yours faithfully,




Name: Tan Kah Ling, Mavis  
 Title: Senior Director, Finance, Asia Pacific  
 For and behalf of: Illumina Singapore Pte. Ltd.





#### Disclaimer

#### Technical Terms and Conditions:

All the samples in this project will be going through an initial QC analysis phase for DNA/library/Data generated and in case the QC fails at either of these levels, the client will be intimated about the same.

In case of failure due to the Sample Quality, repeat sample and testing will be chargeable.

#### Cost estimate:-

S. No.	Description of Services	Quantity	Unit Price (₹)	Total Cost (₹)
1.	Whole exome Sequencing with UTR. (DNA QC, library preparation, cluster generation, and sequencing with Illumina HiSeq. 2x150bp reads 100 X average on target sequencing depth.	60	31,000.00	18,60,000.00
In words:.			GST @18%	3,34,800.00
			Project Cost (₹)	21,94,800.00



Private and Confidential

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**Dr. R. MALHOTRA**

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