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

Ref. No. 61/Stores/Biophy/PK/2016-17/RS

Dated: 14.03.2017

Subject: Purchase of <u>Chemicals for Protein Sequencer</u> for the Department of Biophysics, AIIMS, New Delhi-29 on proprietary basis- <u>Inviting comments thereon</u>.

The request has been received from Dr. Punit Kaur, Deptt. of Biophysics, AIIMS to purchase the subject item from M/s Wako Pure Chemical Industries Ltd. Japan, on proprietary basis. The proposal submitted by M/s Spinco Biotech Pvt. Ltd. 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. 61/Stores/Biophy/PK/2016-17/RS**. The comments should be received by office of Stores Officer (RS), Research Section at AIIMS on or before <u>27/03/2017</u> <u>12:00 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.



Wako Pure Chemical Industries, Ltd. 1-2 Doshornachi 3-Chome, Chuo-ku Osaka 540-8605 Japan Tel: +81-6-6203-3740 Fax: +81-6-6201-5964

January 5, 2016

To WHOMSOEVER IT MAY CONCERN

This is to certify that to the best of our knowledge, our columns and reagents has been designed especially for use with all models of Shimadzu Protein Sequencers, as per the item details and codes given below :

| Item Name | Size | Item Code for Japanese signage | Item Code for English signage |
|--|----------|-----------------------------------|----------------------------------|
| Trifluoroacetic Acid | 40ml | 204-10771 | 207-20031 |
| 12% Trimethylamine Solution | 200ml | 207-10761 | 200-20021 |
| 37% Acetonitrile Solution | 200ml | 014-13831 | 018-26041 |
| 25% Trifluoroacetic Acid Solution | 40ml | 203-12201 | 204-20041 |
| 1-Chlorobutane | 200ml | 021-09851 | 033-24371 |
| Ethyl Acetate | 200ml | 054-04981 | 052-09041 |
| 5% Phenyl Isothiocyanate, n-Heptane Solution | 40ml | 168-14161 | 161-27341 |
| PTH-amino Acids Mixture Standard | 2mL x4 | 163-12271 | 165-27361 |
| PTH-amino Acids Mobile Phase | 1L | 161-14271 | 168-27351 |
| Glass Fiber Disk, TFA Treated | 50Plates | 073-04171 | 072-06461 |

Thereby we are the only company supplying the reagents and columns required for Shimadzu Protein Sequencers.

For Wako Pure Chemical Industries Ltd, Japan

Shitaro Murayama Manager of Export Department

si.9 47 Dr. Punit Kaur आचार्य एवं अध्यक्ष / Professor & Head जेवभौतिकी विभाग / Deptt of Biophysics ઞ.મા.ગા.સં. / A ⊓ M S अमारी नगर, नई रिन्नी-29 / Ansari Nagar, New Delhi-29

2) Wako Pure Chemical Industries, Ltd. Wako 1-2, Doshomachi 3-Chome, Chuo-Ku, Osaka 5 Tel: +81(0)66203-3740 Fax:+81(0)66201-5964 Bankers: Sumitomo Mitsui Banking Co. Osaka head office Japan Account#295618, SWIFT#SMBC JPJTOSA Date. March 01, 2017 QUOTATION Q17030001 No. Messrs. ALL INDIA INSTITUTE OF MEDICAL SCIENCES Marks Consignee. ALL INDIA THE PROFESSOR&HEAD, DEPARTMENT OF BIOPHYSICS, ALL INDIA INSTITUTE OF MEDICAL SCIENCES NEW DELHI, 100 029 INDIA Packing Shipment Payment AIR FREIGHT T/T IN ADVANCE From OSAKA, JAPAN TradeTerms CIP NEW DELHI To NEW DELHI, INDIA

CODE DESCRIPTION UNIT QTTY UNIT PRICE AMOUNT 1 033-24371 1-Chlorobutane 200m1 6 PCS US\$88.0 US\$528.0 2903.19 1127 3 109-69-3 US\$62.0 US\$372.0 2 018-26041 37% Acetonitrile Solution 200m1 6 btl 2926.90 1648 3 75-05-8 US\$531.0 3 052-09041 Ethyl Acetate 200m1 6 btl US\$88.5 2915.31 1173 3 141-78-6 4 168-27351 PTH-amino Acids Mobile Phase 1L 2 btl US\$132.0 US\$264.0 3822.00 1648 3 5 207-20031 Trifluoroacetic Acid 40m1 6 btl US\$218.0 US\$1, 308.0 2915.90 2699 8 76-05-1 6 203-12201 25% Trifluoroacetic Acid Solution 40mL 4 btl US\$104.0 US\$416.0 2915.90 2699 8 76-05-1 wit 9/?/12 gata ant/Dr. Punit Kaur ontt. of Biophysics

| No. | Q17030001 | Bankers: Sumitomo Mitsui Bar Account#295618, SWIFT#SM | ers: Sumitomo Mitsui Banking Co. Osak Int#295618, SWIFT#SMBC JPJTOSA | | | PAGE- 2 |
|--------|----------------------------|--|---|-----------------------------|---|--------------------------------------|
| CODE | DESCRIPTION | UN | IT | QTTY | UNIT PRICE | AMOUNT |
| | 1 5% Phenyl Isothiocyana | te, n-Heptane So | lu 40mL | 4 b1 | US\$140.5 | US\$562.0 |
| | 3822.00 2924 (103-72-0) | 3 | | | | |
| TOTAL: | | | | 6 PCS 28 bt | | |
| | | | AIR | ***** FREIGHT, INS BA | ≰ EX-WORKS JRANCE CHARGE NKER'S CHARGE | US\$3,981.0 US\$750.0 US\$65.0 |
| | | | | | CIP NEW DELHI | US\$4, 796. ******* |
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