



HAFFKINE BIO PHARMACEUTICAL CORPORATION LIMITED
Procurement Cell

(A Government of Maharashtra Undertaking)

Regd. Office : Acharya Donde Marg, Parel, Mumbai 400 012 (INDIA)

Phone No: 022- 24129320-23

Managing Director :022-24150628

General Manager (Procurement Cell) :022-24100478

Website : http://www.vaccinehaffkine.com

E-mail: procurementcell@vaccinehaffkine.com

प्रशासकीय मान्यता निधी ७५,००,०००/-
राज्य योजना २०२०-२१

**No.: 7276 /Haffkine/Procurement Cell/RT-3317/
Fully Automated Immuno-Histo Chemistry Set up/2022-23.
Date: 30/07/22**

To,

M/s. Roche Diagnostics India Private Limited

501 B, Silver Utopia,

Cardinal Gracious Road,

Chakala, Andheri (East)

Mumbai- 400 069.

E-Mail: khanduji.dhule@roche.com

Subject : Supply Order for Tender No. RT-3317/Fully Automated Immuno-Histo Chemistry Set up.

- Reference:** 1. Tender No. RT-3317/HBPCL/PC/Fully Automated Immuno-Histo Chemistry Set up/2021-22.
2. शा. नि. क्र. : जीसीबी-२०२०/प्र.क्र. ३०१/प्रशा-१ दि. २४ डिसेंबर, २०२०.
3. Sanction of Tender Approval Committee Meeting No. 159 Dated 08.07.2022.

With reference to the tender cited under reference no 1, you are requested to supply the following goods as per details mentioned below to consignee list enclosed with this order.

Sr. No.	Name of the item	Specification of item	Quantity/ Unit (DMER)	Unit Rate inclusive of GST(Rs.)	Total Amount Rs.
1.	Fully Automated Immuno-Histo Chemistry Set up Make & Model : VENTANA BenchMark Ultra	As per Annexure X	1	69,61,174/-	69,61,174/-

Total amount in words: Rupees Sixty Nine Lakhs Sixty One Thousand One Hundred Seventy Four Only.

Factory Location: Ventana Medical Systems, Inc 1910 East Innovation Park Drive, Tuscon, AZ 85700, USA

- 1 Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- 2 Delivery Period:** 12 weeks from the date of receipt of order by the supplier to the consignee attached.
- 3 Pre-Dispatch Inspection:** Supplier shall make necessary arrangement / facilitate to carry out Pre-Dispatch inspection as per Tender Terms & condition and submit the Inspection report to this office. The Pre-Dispatch inspection cost will be borne by supplier. Machine should be dispatched only after satisfactory Pre-Dispatch Inspection.

- 4 **Risk purchase clause:** If the bidder fails to supply the stores within the stipulated delivery period, the order will stand cancelled. Undersigned shall be entitled to purchase such stores from any other source at such price which ordinarily should not be more than 10% of the tender price. The extra expenditure in such cases shall be recovered by Managing Director, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai from the Supplier.
- 5 **Payment Terms:** Payment of 100% of the contract value will be made within 8 weeks on delivery and successful installation and satisfactory commissioning and operation of the machinery.
- 6 **Acceptance & Receipt:** It should be submitted in Appropriate Format to the purchasing authority.
- 7 **Delivery Challan** - Should be sent in the name of consignee in duplicate. It should specify Name of Equipment / Mfg. by / packing & quantity.
- 8 **Invoice Copy** - Should be sent in triplicate on the Name of Managing Director, Haffkine Bio Pharmaceutical Corporation Ltd.(Procurement Cell), Mumbai. Along with Bill of Entry and Country of Origin Certificate of the consignment.
- 9 **Other Terms :**
- 1) **Warranty:** The warranty period shall be for 2 years from the date of commissioning of all equipment supplied as certified by the consignee. After completion of 2 years warranty period Manufacturer/Supplier should give commitment to ensure services and supply of spare part for further 8 years. The successful tenderer must ensure 95% uptime during warranty period. In case of downtime, warranty period will be extended for period of downtime. If the equipment is not attended within 24 hours for Mumbai and 48 hours for other places the supplier will be liable to pay a penalty of 0.07% of purchase cost for every day of delay. Such penalty will be recovered from the amount of security deposit. Certificate of such uptime / downtime issued by the end user will be binding for the supplier Replacement of spares parts thereof due to manufacturing defects during warranty period will be entirely at the supplier's cost.
- 2) The user institution will enter to the Comprehensive Maintenance Contract with supplier agency @ 5% of the order value (excluding taxes) of the equipment per year for 8 years after completion of warranty period. In case of non-compliance of CMC the supplier will be liable to pay penalty or for appropriate action. Payment of CMC on yearly basis will be made by the user's institution, at the end of the year after satisfactory performance report from the end user.
- 10 **Contract Agreement:** Bidder should submit a tripartite (Importer, Manufacturer and Haffkine Bio Pharmaceutical Corporation Ltd.) Contract Agreement on non-judicial stamp paper of requisite value.

Fall Clause

It is a condition of the contract that all through the currency thereof, the price at which you will the supply stores should not exceed the lowest price charged by you to any customer during the currency of the contract and that in the event of the prices going down below the rate contract prices you shall promptly furnish such information to us to enable to amend the contract rates for subsequent supplies.

- 11 The Bidder should submit (within 7 days) amount of 1.5% i.e. **Rs. 1,04,418/-** of order value to meet other incidental expenditure and 3% i.e. **Rs. 2,08,835/-** as Security Deposit in form of Bank Guarantee. The Bank Guarantee valid for 2 months after the expiry of date of warranty issued by any Nationalized / Scheduled Bank.

Amount to be deposited to Following Account:

Name of Account	Haffkine B P C L (Procurement Cell), CESS Account
Name of the Bank & Branch	Bank of Maharashtra, Branch- Mumbai Parel
Account No.	60381379835
IFSC Code	MAHB0000079

Consignee: As per list enclosed

मा. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करिता


Dr. Sadanand Bhise
General Manager

Haffkine Bio Pharmaceutical Corporation Ltd.
(Procurement Cell), Mumbai.

Copy to:

- 1) Commissioner Health Services, Mumbai.
- 2) Director, Medical Education & Research, Mumbai-400 001.
- 3) Account Manager, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai.
- 4) Office File.
↳ System Integrator.

Copy to Consignee: Dean, Government Medical College, Baramati.: As per Tender Condition No.17

The user Institution should get the Comprehensive Maintenance Contract done with supplier agency @ 5% of the Order value (excluding taxes) of equipment per year for Eight years after Completion of warranty period.

Copy Submitted to: 1) Secretary, Medical Education & Drug Department, Mantralaya, Mumbai.

Annexure-X

Sr. No.	Specification for Fully Automated Immuno-Histo Chemistry Set up
1	IHC System Setup should be fully automated Immunohistochemistry staining Setup & capable to perform Immunohistochemistry (IHC), In-situ Hybridization ISH and preferably Fluorescent in-situ Hybridization FISH using same DAB detection kit / separate DAB Detection kit for IHC and ISH.
2	Fully automated IHC system should perform on board Baking, Dewaxing, Antigen Epitope Retrieval Staining and Counter staining, with almost no human intervention.
3	Fully Automated IHC system should have post IHC/ISH/FISH/DDISH Staining no further manual step should be involved except for dehydration and mounting
4	Fully automated IHC system should be open for Primary Antibodies with different pH (range 6 to 9 , Xylene Free)
5	Fully automated IHC system should have the capacity to run at least 30-36 slides at a time with 10-12 slides in each batch independent
6	Fully automated IHC system User should be able to create individual programming for each slide with any protocol in this instrument & have Automatic database backups, user account management and Easy to use.
7	Fully automated IHC system should have continuous slide loading feature by independent access to each slide tray/individual slides
8	Fully automated IHC system should have fast turnaround time (TAT) Completes 30 slides run in approx. 3.5hrs.
9	Fully automated IHC system have audio and visual alarm systems which gives beep sound at the time of slide loading and after completion ran, it should give alarm with three different lights Green Orange and Red .
10	Fully automated IHC system should separate Hazardous and non-hazardous waste containers,
11	Full automated IHC system should have 3 independent slide racks with the capacity of 10-12 slides per rack and all the three slide racks/ INDEPENDENT SLIDES should work independently.
12	Full automated IHC system should have on board mixing stations/ INBUILT/READY TO USE for Chromogens.
13	The stainer should be able to perform US FDA approved kit HER2, DUAL ISH for Her2neu, PD-L1 (SP142), ALK (D5F3), MMR panel
14	Fully automated IHC system should read slide labels by Optical Character Recognition (OCR)/, BARCODE TECHNOLOGY means the instrument should be capable to recognize the barcoded slides as well as hand written labels
15	Fully automated IHC system should have technology to prevent evaporation and allow small reagent volumes.
16	Fully automated IHC system should Provide continuous workflow by independent access to each slide tray/INDEPENDENT SLIDES
17	Fully automated IHC system should have automated robotic arm/HAMMER TECHNOLOGY stainer with inbuilt barcode reader which scans antibody barcode and corresponding slide barcode and it helps the system to reduce the human error.
18	Fully automated IHC system should have total tissue care for frozen, bone marrow and fatty breast tissues.
19	Fully automated IHC system should have separate and hazardous and non-hazardous waste

20	Fully automated IHC system should read slide labels by Optical Character Recognition (OCR)/, BARCODE TECHNOLOGY
21	Fully automated IHC system should have liquid level sensor for tracking and monitoring reagents alerts when reagents are low or waste is full.
22	Fully automated IHC system should have 4 inbuilt protocol and multiple protocols where user can program their validated protocols as per choice or best results and Further should have flexible protocol editing facility
23	Fully automated IHC system should have the Covertile technology/SIMILAR TECHNOLOGY to prevent evaporation and allow small reagents volume and should be capable of doing dual IHC double staining
24	Fully automated IHC system should have Slide capacity — 30-36 (Finished trays (10- 12 slides) & can be replaced continuously/CONTINEOUS SLIDE LOADING, with continuous slide loading possibility is must.
25	Full automated IHC system should have Probe/HAMMER BASED Reagent dispensing method.
26	Fully automated IHC Stainer system should have the facility for minimum reagent usage as 100ulit / test and the reagent container capacity may be 7ml Or 30 ml.
27	Full automated IHC system should have facility of LIS connectivity
28	Fully automated IHC system should have operating temperature from 35 degree Cel. to 100 degree Cel.
29	The Stainer should be flexible to permit simultaneous processing of slide racks/INDEPENDENT SLIDE using different staining protocols IHC, ISH, Double Staining , FISH/DDISH. The stainer should be able to perform preferably FDA approved DDISH for HER2nu, PD-L1 (SP142), ALK (D5F3).
30	(W x D x H) 944.00 in x 33.10 in x 62.40 in (OR REMOVE THIS POINT)
31	Instrument startup kit of same manufacturer's including primary antibody ER antibody, PR antibody, Her2Neu antibody, ki-67 antibody & secondary reagents required consumables should be provided along with IHC Stainer for demonstration & validations up to 600 to 700 slides.
32	Fully automated IHC system should be Table/ Bench top/FLOOR with automated label printers for labeling IHC slides.
33	Warranty — Two years and 3 KVA online UPS with 3hour backup to be supplied along with the instrument.
34	The supplier/tenderer must also supply lab Executive/chair, table, reporting table, fridge.
35	AMC & CMC services should be provided by expert engineers of manufacturing company, Contracts for same will be made with manufacturing company's authorized distributor & not with the supplier.
36	Price of the consumables should be fixed for 5 years and should be provided, supplied by manufacturers authorized distributor & not mandatory to purchase from instrument supplier.
37	As per NABL norms, calibration of instruments should be done by manufacturer authorised distributor every year till the lifetime of instrument and contracts for same will be made with manufacturing company's authorized distributor and calibration certificate to be provided by them and not by the instrument supplier

Consignee Details

M/s. Roche Diagnostics India Private Limited		
Fully Automated Immuno-Histo Chemistry Set up Make & Model : VENTANA BenchMark Ultra		
Delivery Period	12 weeks	
PO Ref. No.	No.: 7276 /Haffkine/Procurement Cell/RT-3317/Fully Automated Immuno-Histo Chemistry Set up/ 2022-23. Date: 30/07/22	
प्रशासकीय मान्यता निधी ७५,००,०००/- राज्य योजना २०२०-२१		
Sr. No.	Name & Address of the Consignee	Oty. (DMER)
1.	Government Medical College, Baramati.	01
Total :		01

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