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

T. No.137/CNC/NP/2023-24/St.

Dated 27.12.2023

Subject:- Purchase of Fully Automated Immunohistochemistry (IHC) Stainer-02 Nos. (on Proprietary basis) for the department of Neuro-Pathology, CNC, AIIMS, New Delhi-29 - Inviting comments thereon.

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The Institute has a proposal for procurement of Fully Automated Immunohistochemistry (IHC) Stainer-02Nos. on proprietary basis for the department of Neuro-Pathology, CNC, AIIMS, New Delhi-29 from OEM M/s.Roche Diagnostics Asia Pacifi, Singapore-339509 (M/s.Ventana Medical Systems Inc. USA, a member of the Roche Group, is the legal manufacturer and/or distributor of product "Bench Mark Ultra) through their authorized subsidiary firm M/s.Roche Diagnostics India Pvt. Ltd. New Delh-12. The proposal submitted by M/s.Roche Diagnostics India Pvt. Ltd. New Delh-12, PAC Certificate submitted by OEM & user department and quotation are attached.

User department also informed that required item i.e. 'Fully Automated Immunohistochemistry (IHC) Stainer' is in the MII Exemption list of 371 items vide OM No.F.4/1/2023-PPD, GOI dated 03.04.2023 (Serial No.7).

The above documents (PAC certificate of OEM & user departments, specifications and quotation) are being uploaded on AIIMS website for 15 days for open information to submit objections, comments, suggestions, if any, by any manufacturer/supplier regarding proprietary nature of the equipment/consumables/Item within issue of 15 days by mentioning reference T.No.137/CNC/NP/2023-24/St). The comments should be received in office of Stores Officer (CNC), 1st Floor, New Pvt. Ward, CNC, AIIMS, New Delhi-29 on or before 13.01.2024 upto 12.30 p.m., failing which it will be presumed that any other vendor is having no comment against above proposal and case will be processed further and decided on merits basis.

Yours faithfully,

STORES OFFICER

### Proprietary Article Certificate (PAC) (Machinery & Equipment)

- (i) The indented goods are manufactured by M/s Roche Diagnostic India Pvt. Ltd
- (ii) Item Name: Fully Automated immunohistochemistry stainer (02 Nos.) on proprietary basis
- (iii) Model No: Ventana BenchMark Ultra
- (iv) Vital Technical Performance Parameters required which makes the requirement proprietary We are using these machines for patient care diagnostic services on tumors specimen, Muscle, Nerve biopsies and assessment of several FDA approved antibodies needed for treatment. These FDA approved antibodies cannot be tested on any other machine.
- (v) No other make or model is acceptable for the following reasons: Ventana ALK (D5F3) Assay, Ventana anti-BRAF-V600E, Ventana MMR IHC Panel, Ventana PD-L1 (SP263) Assay & Ventana PD-L1 (SP142) Assay, these assays not validated the performance on instrument other than Ventana BenchMark instrument.

It is certified that market survey has been done and found that no other manufacturer is manufacturing similar/equivalent specifications which can fulfil the vital requirements of end user.

On Vacation

Dr. M.C. Sharma Professor In-charge Neuropathology Lab

Dr. Vaishali Suri

Acting Professor In-charge

Neuropathology Lab

Mr. Rajeshwar

Chief Technical Officer

Neuropathology Lab

THE NO. TENDERNUMBER 131 ACIVA (NATURAL) 25-24/51. (COMPULET NO. 3233954)

# ALL INDIA INSTITUTE OF MEDICAL SCIENCES AIIMS ANSARI NAGAR, NEW DELHI- 110029 NEUROPATHOLOGY LABORATORY

May 30, 2023

To,
The Chief
Neuroscience Centre
CN Centre AIIMS
New Delhi

Subject:

Regarding permission to procure of Fully Automated immunohistochemistry stainer

(02 Nos.) on proprietary basis for Neuropathology Laboratory (NSC)

Respected Madam,

This to request you to allow procurement of Fully Automated immune-histochemistry stainer (02 Nos.) on proprietary basis for Neuropathology Laboratory (NSC). We are using these machines for patient care diagnostic services on tumors specimen, Muscle, Nerve biopsies and assessment of several FDA approved antibodies needed for treatment. These FDA approved antibodies cannot be tested on any other machine.

We had five year rate contract on reagent rental basis from 03/04/2018 to 02/04/2023 with M/s Roche Diagnostic India Pvt. Ltd. M/s Roche Diagnostic India Pvt. Ltd refuse further extension for rate contract. Department has decided to replace exacting equipments (BENCH MARK XT) and purchase two new (Ventana BenchMark Ultra) to ensure smooth functioning of patient care diagnostic services.

Department of Pathology has already purchased Five new (Ventana BenchMark Ultra) on proprietary basis (Copy enclosed).

I therefore request you to kindly allow purchase two Fully Automated immune-histochemistry stainer at the earliest for smooth functioning of patient care diagnostic service in the current financial year 2023-24.

Thanking you,

Yours Sincerely,

Vaishali Suri)

Acting Professor In-Charge

Neuropathology Laboratory (NSC)

Encl: as above



# Roche-Ventana BenchMark Ultra Sale Proposal

To,
The Chief
Neuro Science Centre
All India Institute of Medical Sciences
New Delhi, India

Date: 29 May 2023 Validity: 120 Days Ref No. Roche/BM/290523

## Subject: Proposal for Fully Automated Immunohistochemistry Staining System-"Ventana BenchMark Ultra"

Dear Sir/Madam.

Thank you very much for the interest shown in our Ventana BenchMark Ultra- Fully Automated ImmunoHistoChemistry (IHC) System for your advanced staining needs.

With reference to your enquiry, we are happy and pleased to collaborate with you and offer our best price for "Ventana BenchMark Ultra" instrument to meet your ImmunoHistoChemistry Staining needs.

S.No.	GMMI No.	Product description	Special Unit Price for AIIMS (INR)	Quantity	Total Price (INR)
1	5342716001	Ventana BenchMark Ultra	90,00,000	2	1,80,00,000
			GST 18% Extr	a	32,40,000
			Grand Total		2,12,40,000

### Terms & Conditions:

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- 1. Warranty: Five years from the date of satisfactory installation .
- 2. CMC: @ 5%/year of instrument order value + GST extra for next 5 years after warranty period.
- Quoted price for instrument & consumables may varies as per tender commercial terms & conditions.
- 4. Consumables & Reagents will be supplied through our authorized distributor.
- 5. Delivery: Within 90 days from the date of order.
- 6. Installation & Training: Free of Cost at site.



Tel.: +91 (11) 4603 4500 Fax: +91 (11) 4603 4528 Regd. Office :

Tel.: +91 (22) 6697 4900



# Reagents and Consumables Prices for Benchmark Ultra System:

fa.	Basic Reagents			
Sr. No.	GMMI No.	Description	Pack size	Price (INR
1	5269806001	UltraView DAB	250 tests	
2	5266769001	Bluing Reagent	250 tests	50500
3	5266726001	Hematoxylin	250 tests	3150
4	5353955001	Reaction Buffer	250 tests	3100
5	5424534001	BenchMark Ultra LCS	21	6500
6	5248850001	Kit Pack, EBAR	1 Pk.	5750
7	5279771001	10X EZ Prep Solution, 2L		20000
8	5424569001	Benchmark Ultra CC1	2L	10190
9	5353947001	10X SSC Solution, 2L	2L	9000
10	5250889001	Ribbon EBAR Printer	2L	3150
		- Controlled	1 Pk.	3556
Primary	Antibodies, Consum	nables & Reagents		
11	5278414001	ANTI-ER (SP1)	25.1	
12	5278392001	ANTI-PR (1E2)	25ml	52000
13	5278368001	ANTI-HER-2/NEU (4B5)	25ml	52000
14	6679072001	ALK (D5F3)	5ml	38000
15	8008540001	VENTANA PD-L1 (SP142)	5ml	51750
16	7494190001	VENTANA PD-L1 (SP263)	5ml	51750
17	6718663001	OptiView Amplification Kit (250)	5ml 250 tests	51750
18	6683380001	Rabbit Mono Neg Ctl Ig	250 ****	
19	6396500001	OptiView DAB Detection Kit	250 tests	17176
20	8033692001	PMS2 (A16-4)	250 tests	59214
21	8033676001	MSH6 (SP93)	5ml	40406
22	8033668001	MLH1 (M1)	5ml	17519
23	8033684001	MSH2 (G219-1129)	5ml	17519
24	8033706001	BRAF V600E (VE1)	5ml	33600
25	5278660001	INFORM EBER PROBE	5ml	60000
26	5278511001	ISH IVIEW BLUE DETECTION KIT	50 tests 200 tests	112700
27	5278678001	INFORM KAPPA PROBE-US EXPORT	50 tests	40250
28	5278686001	INFORM CP LAMBDA MRNA PROBE	50 tests	40250
29	5272017001	RED COUNTERSTAIN II	100 tests	54096

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30	5277965001	Hematoxylin II	250 tests	3450
31	8318832001	VENTANA RED ISH DIG DETECTION KIT	60 tests	59800
32	5640300001	HER2 Dual ISH 3-in-1 Xenograft Slides	10 tests	34500
33	5446724001	ultraView Silver Wash II	60 tests	29900
34	5917557001	HybReady Solution	50 tests	10805
35	8318883001	VENTANA SILVER ISH DNP DETECTION KIT	60 tests	85100
36	5273331001	ISH Protease 3	200 tests	9200
37	8314373001	VENTANA HER2 DISH DNA PRB CKT	30 tests	71300
38	5273323001	ISH Protease 2	200 tests	9200
39	6947093001	VELTEK DECKON	1 GAL	19200
40	5269814001	Ultraview universal AP Red detection kit	250 Tests	65856
41	8237077001	KIT PM BMK ULTRA DISCOVERY SVC	1 Kit	23400
42	5424542001	Benchmark Ultra CC2	11	9000
43	5250935001	Prep Kits - 250T	1Pk	2600
44	5278104001	CONFIRM anti-S100 (4C4.9) Primary Antibo	5ml	12650
45	5986818001	CONFIRM Cytokeratin7 RabbitMono	5ml	12650
46	5878900001	CONFIRM EMA (E29) Mouse mAb	5ml	12650
47	5479304001	CONFIRM anti-Synaptophysin (SP11) Rabbit	5ml	12650
48	5862949001	VENTANA ANTI-CYCLIN D1 (SP4-R)	5ml	12650
49	5479266001	CONFIRM anti-Keratin (34E12) Mouse Mono	5ml	12650
50	5587760001	CONFIRM Cytokeratin 20 Rabbit Mono	5ml	12650
51	5278775001	CONFIRM ANTI-P53 (DO-7) PRIMARY ANTIBODY	5ml	29291
52	5267099001	CONFIRM anti-CD20 (L26) PAB	5ml	12650
53	5267013001	CONFIRM anti-Kappa Rabbit Polyclonal Pri	5ml	11500
54	7007841001	anti-CD30 (Ber-H2)	5ml	12650
55	5479258001	CONFIRM anti-CD23 (SP23) Rabbit Monoclon	5ml	12650
6	6478441001	Cytokeratin 5/6 (D5/16B4)	5ml	12650
7	6537847001	CD7 (SP94) PAB	5ml	14190 /

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Regional Office : 3rd Floor Office Block

Tel.: +91 (11) 4603 4500 Fax: +91 (11) 4603 4528 Regd. Office:

Tel.: +91 (22) 6697 4900 Fax +91 (22) 6697 4900 File No. TenderNumber137/CNC/NP/PAC/23-24/51. (Computer No. 3233954)



85	5278139001	CONFIRM Anti-Vimentin (V9) Primary Antib	5ml	
86	5867088001	VENTANA ANTI-P120 CATENIN (98)		11500
87	5867061001	VENTANA ANTI-P63 (4A4)	5ml 5ml	12650
88	5266980001	ANTI-CD43 (L60) PRIMARY ANTIBODY	5ml	12650
89	5986826001	CONFIRM bcl-2 (124) Mab		14020
90	5266904001	CONFIRM anti-CD15 (MMA) PAB, IVD	5ml	12650
91	5913594001	Confirm anti-CD99 Mouse Mono	5ml	12650 12650
92	5278422001	CONFIRM anti-CD3 (2GV6) Rabbit Monoclonal	5ml	
93	6478425001	Cytokeratin (CAM 5.2) PAB	5ml	14548
94	8494665001	Ventana pan-TRK (EPR17341)	5ml	75000
95	8404160001	Ventana ROS1 (SP384)	5ml	75000

<sup>\*</sup>GST will be charged extra on all above mentioned prices.

Thanking You,

For Roche Diagnostics India Private Ltd

Rohit Kumar Zonal Manager

Mob: +91 9910786680

Email: rohit.kumar.rk3@roche.com



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Regional Office:

Tel: +91 (11) 4603 4500

Regd. Office:

Tel.: +91 (22) 6697 4900



58	5267056001 Anti-CHROMOGRANIN A (LK2H10) PAB			
59	F374400004		5ml	12650
5374409001 Epithelial Related Antigen (MOC		Epithelial Related Antigen (MOC-31) PAB	5ml	12650
60	5267021001	CONFIRM anti-Lambda Rabbit Polyclonal		
61	6478450001	ERG (EPR3864) PAB	5ml	11500
62			5ml	12650
	5266912001	CONFIRM anti-CD45 (LCA) (RP2/18) PAB	5ml	12650
63	6425607001	VENTANA H. PYLORI (SP48) PAB	5ml	12650
64	5937248001	CONFIRM CD8 (SP57) RabbitMono	5ml	
65	5267145001	Anti-Keratin, Pan (AE1/AE3 & PCK26) PAB		12650
66	5552737001	CONFIRM Anti-CD4 (SP35) Rabbit Mono	5ml	12650
67	5552729001	Confirm Anti-PAX5 (SP34) Rabbit Mono	5ml	12650
68	5929903001	CONFIRM anti-CD5 (SP19) Rabbit Mono	5ml	12650
69	5267005001	CONFIRM anti-Desmin (DE-R-11) PAb	5ml	44066
70	5992184001	CONFIRM Calretinin (SP65) RbmAb	5ml	12650 12650
71	5905290001	VENTANA Anti-E Cadherin (36)	5ml	12650
72	6373658001	Cytokeratin 17 (SP95) PAB	5ml	12650
73	6316514001	MUC1 (H23) PAB	5ml	12650
74	5278350001	CONFIRM MART-1/melan A (A103) Primary An	5ml	12650
75	5278210001	CONFIRM anti-CD34 (QBEnd/10) Primary Ant	5ml	12650
6	5857856001	VENTANA anti-CD10 (SP67)	5ml	14203
7	5266939001	CONFIRM ANTI-PSA (polyclonal) Primary An	5ml	12650
8	7394420001	anti-p40 (BC28) Mouse Monoclonal PAB	5ml	23047
9	6640613001	TTF-1 (SP141) PAB	5mi	12650
0	6695248001	CINtec p16 Histology (50) CE	5ml	32000
1	5278252001	CONFIRM anti-CD68 (KP-1) Primary Antibod	5ml	16730
2	5479282001	CONFIRM anti-Melanosome (HMB45) Mouse M	5ml	12650
3	5278384001	CONFIRM ANTI-KI-67 (30-9) RABBIT MONOCLO	5ml	
4	6483186001	Glypican 3 (GC33) PAB	5ml	12650

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THE NO. TENDERNUMBER 137/CNC/NF/FAC/23-24/51. (Computer No. 3233954)



29-May-2023

To.

The Chief
Neuro Science Centre
All India Institute of Medical Sciences
New Delhi, India

Subject: Authorization for supply of Roche "reagents & consumables for the automated IHC System (Ventana BenchMark Ultra)" for AIIMS Delhi.

Dear Sir,

We are pleased to inform you that we hereby authorize M/s. Merit Medicare (P) Ltd., Office No.2 First Floor, Plot No. 34, Corner Market, Maharishi Dayanand Marg, Malviya Nagar, New Delhi-110017 as our authorized distributor to supply of the reagents & consumables for IHC Staining System "Ventana BenchMark Ultra", receive orders, collect payments, submit bills and do follow up on other relevant documents with your esteemed organization.

Hence, the orders and the payments against supplies to AIIMS Delhi for the reagents & consumables for IHC Staining System "Ventana BenchMark Ultra" should be made in the name of M/s. Merit Medicare (P) Ltd.

You are requested to kindly extend kind co-operation to them.

For Roche Diagnostics India Pvt Ltd.

Rohit Kumar Zonal Manager

Email ID: rohit.kumar.rk3@roche.com

Mobile No.9910786680

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Roche Diagnostics Asia Pacific 8 Kallang Avenue, #10-01/09 Aperia Tower 1 Singapore 339509

13 September 2020

#### **Proprietary Certificate**

Dear Sir/Madam,

This is to certify M/s Ventana Medical Systems, Inc, a Member of the Roche Group, is the legal manufacturer and/or distributor for below listed products.

Ms Roche Diagnostics India Pvt Ltd, having its registered office in 501 B, Silver Utopia, Cardinal Gracious Road, Chakala, Andheri East. Mumbai-400069, India, a member of the Roche Group and an affiliate of M/s Ventana Medical Systems, Inc., is responsible for the sale & service of the equipment including its spare parts, accessories etc.

Product name	GMMI no	Physical M. C.
RenchMark III TDA		Physical Manufacturer
BenchMark ULTRA	5342716001	M/s Ventana Medical Systems, Inc. 1910 E. Innovation Park Drive Tucson, AZ 85755 USA

The following assays are proprietary to Ms. Ventana Medical Systems and run on BenchMark ULTRA instruments. Ms. Ventana Medical Systems has not validated the performance of these assays on instruments other than Ventana's BenchMark instruments.

#### VENTANA ALK (D5F3) Assay

- Intended for the qualitative detection of the anaplastic lymphoma kinase (ALK) protein in formalin-fixed, paraffin-embedded (FFPE) non-small cell lung carcinoma (NSCLC) tissue stained on BenchMark IHC/ISH instruments including BenchMark ULTRA automated staining instrument
- Indicated and approved as an aid in identifying patients eligible for treatment with XALKORI® (crizotinib), ZYKADIA® (ceritinib), or ALECENSA® (alectinib)

VENTANA anti-BRAF V600E (VE1) Mouse Monoclonal Primary Antibody (VENTANA anti-BRAF V600E (VE1) antibody)

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- Intended for the qualitative detection of BRAF V600E protein in formalin-fixed, paraffinembedded tissue sections
- Ready to use on BenchMark ULTRA instruments with the OptiView DAB IHC Detection Kit and ancillary reagents
- Part of the VENTANA MMR IHC Panel

#### VENTANA MMR IHC Panel

- Includes VENTANA anti-BRAF V600E (VE1) antibody, VENTANA anti-MLH1 (M1) Mouse Monoclonal Primary Antibody, VENTANA anti-PMS2 (A16-4) Mouse Monoclonal Primary Antibody, VENTANA anti-MSH2 (G219-1129) Mouse Monoclonal Primary Antibody and VENTANA anti-MSH6 (SP93) Rabbit Monoclonal Primary Antibody
- Indicated and approved for the detection of mismatch repair protein deficiency as a test for the identification of individuals at risk for Lynch syndrome in patients diagnosed with colorectal cancer (CRC), and, with BRAF V600E status, as an aid to differentiate between sporadic and probable Lynch syndrome CRC in the absence of MLH1 protein expression

#### VENTANA PD-L1 (SP263) Assay

- Intended for the qualitative detection of the programmed death ligand 1 (PD-L1) protein in formalin-fixed, paraffin-embedded (FFPE) non-small cell lung cancer (NSCLC), urothelial carcinoma (UC) and other tumor tissues stained with OptiView DAB IHC Detection Kit
- Indicated as an aid in identifying patients for treatment with KEYTRUDA® (pembrolizumab) & may be associated with enhanced survival from OPDIVO® (nivolumab). VENTANA PD-L1 (SP263) Assay is intended for identifying Urothelial Carcinoma patients who may benefit from IMFINZI™ (durvalumab).

#### VENTANA PD-L1 (SP142) Assay

- Intended for the immunohistochemical assessment of the programmed death-ligand 1 (PD-L1) protein in tumor cells and tumor-infiltrating immune cells in formalin-fixed, paraffin-embedded (FFPE) tissues indicated below stained with OptiView DAB IHC Detection Kit and OptiView Amplification Kit, stained on BenchMark IHC/ISH automated staining instruments including BenchMark ULTRA.
- Indicated as an aid in identifying patients for treatment in therapy TECENTRIQ in urothelial carcinoma, Trip Negative Breast Carcinoma (TBBC) & Non Small Cell Lung Cancer (NSCLC)

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- Test results of this product should be interpreted by a qualified pathologist in conjunction with histological examination, relevant clinical information, and proper controls.
- This product is intended for in vitro diagnostic (IVD) use

Sincerely,

Cesar A. Diaz-Brown

Roche Diagnostics, Asia Pacific

Business Manager – Roche Tissue Diagnostics

TO ME TO SERVICE AND ADDRESS OF THE PARTY OF

or - Release,

File NO. TenderNumber13//CNC/NF/FAC/23-24/51. (Computer No. 3233954) 104769/2023/3

## Proprietary Article Certificate (PAC) (Machinery & Equipment)

- (i) The indented goods are manufactured by M/s Roche Diagnostic India Pvt. Ltd
- (ii) Item Name: Fully Automated immunohistochemistry stainer (02 Nos.) on proprietary basis
- (iii) Model No: Ventana BenchMark Ultra
- (iv) Vital Technical Performance Parameters required which makes the requirement proprietary We are using these machines for patient care diagnostic services on tumors specimen, Muscle, Nerve biopsies and assessment of several FDA approved antibodies needed for treatment. These FDA approved antibodies cannot be tested on any other machine.
- (v) No other make or model is acceptable for the following reasons: Ventana ALK (D5F3) Assay, Ventana anti-BRAF-V600E, Ventana MMR IHC Panel, Ventana PD-L1 (SP263) Assay & Ventana PD-L1 (SP142) Assay, these assays not validated the performance on instrument other than Ventana BenchMark instrument.

It is certified that market survey has been done and found that no other manufacturer is manufacturing similar/equivalent specifications which can fulfil the vital requirements of end user.

On Vacation

Dr. M.C. Sharma Professor In-charge Neuropathology Lab

Dr. Vaishali Suri Acting Professor In-charge

Neuropathology Lab

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Mr. Rajeshwar

Chief Technical Officer

Neuropathology Lab



29-May-2023

To,
The Chief
Neuro Science Centre
All India Institute of Medical Sciences
New Delhi, India

Subject: Rate Certificate

This is to certify that the prices offered for Ventana BenchMark Ultra Instrument in quotation Ref No Roche/BM/260523 are the lowest considering the commercial/technical terms and conditions of the tender.

Thanking you

With Best Regards

For Roche Diagnostics India Pvt. Ltd.

Rohit Kumar Zonal Manager

Email ID: rohit.kumar.rk3@roche.com

Mob: +91-9910786680

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Specifications of fully automated, walk away IHC staining system: Bench MarkUltra on Proprietary basis (02 Nos.) (Approximately 1 Crore each )

- The system must be walk away fully Automated Slide Staining System to process slides for Immunohistochemistry (IHC), In Situ Hybridization, Immuno Fluorescence. The system should be FDA approved to run FDA approved ALK (D5F3) assay, MMR panel, PD-L1 (SP263), PD-L1 (SP142) assay and DISH assay.
- System should have 30 independent slide drawers to add slide at any time and customize each individual protocol.
- 3. Should have Automated IHC/ISH platform which manages immediate requests with no impact on ongoing processing of slides.
- The system must be fully automated to do baking, deparaffinization, antigen retrieval and staining within the same system.
- 5. Up to 7 different bulk solutions can be changed "on the fly" without process interruption.
- 6. The System should be open for Primary antibodies.
- 7. System should have throughput of at least 30 slides at a time and have throughput of 30 slides in < 3 than half hours for routine parameters.
- It should be able to do test as well as control on same slide without any extra Consumption of reagents.
- The system must have individual Slide heaters for all the slide position; slide temperature should be individually controlled.
- 10. The system should have liquid cover slip which will be able to control evaporation and protect tissue integrity on each slide.
- 11. The reagents and the antibody should get mixed through air whirlpool and no mechanical part should be involved for mixing the reagents and antibodies.
- 12. System should have dispenser technology to dispense the critical reagents to avoid cross contamination.
- Should have a Slide Labeling System, Bar code/QR code reader and Printer for each machine separate.
- 14. Should have facility of Individual programming for each slide with any protocol.
- 15. Maximum 100 micro liter of Primary antibody mix must be required to cover the whole slide,irrespective of the size and number of the tissue sections on the slide.
- 16. The system should be able to recognize Slide Specific Barcode/QR code label, which would provide automatic programming, patient and case identification.
- 17. It should be compatible and integrative with LIS system.
- 18. There should not be any pre staining manual steps involved to cover the slides.
- 19. A single slide run should not consume more reagents per test compared to when run in batches with other slides.
- 20. System should have a facility to run > 4 protocols in one in single given time and enable sharing of reagents and protocols across multiple instruments.

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THE INO. TENGETNUMBER 137/CNC/NP/PAC/23-24/51. (Computer INO. 3233954) 104769/2023/3 should be open to third party primary antibodies testing.

- 22. It should be able to accept user define protocols.
- 23. System should be able to work in humidity of 10% 90% and temperature of 37° C to 100° C.
- 24. The reagent carousal should hold 35 ready to use reagent containers.
- 25. One commercial grade RO system should be provided along with the instruments. There should be high capacity (70 Litres) storage tank. The water quality should be compatible with the special water requirements of the equipment and any additional accessory equipment if required should be provided.
- 26. The system should be US FDA certified/ equivalent to Indian Standard.
- 27. The installation and training should be done free of cost.
- 28. The system should have compatible computer and software of latest technology available during installation. The software should be upgradable free of cost.
- 29. A suitable online UPS and battery backup sufficient to cover power outage of 60 minutes should be provided.
- 30. The system or any variants of the system with the same technology should be installed in minimum 50 installations across India in both Govt and Private sectors.
- 31. Technical support should be available for troubleshooting with a maximum response time of 48 hours.
- 32. Price of all consumables including buffers, reagents, antibodies, amplification kits, DISH probes, and reagents necessary for working or servicing/cleaning of machine antibodies, any consumable machine parts should be quoted. Price for consumables should be fixed for 10 years by means of a contract.
- 33. Company should be supplied following consumables FOC with instrument
  - 1. All reagents and chemicals for running 250 Slides
- 35. The following information should be provided for each consumable item separately
  - a. Pack size
  - b. Number of tests per pack size
  - c. Unit price of pack
- 36. Warranty should be 5 years from the date of installation and 5-year CMC should be quoted after warranty.
- 37. The hidden cost of all the items that are required but not provided with the equipment should be elaborated
- 38. Prices to be quoted with five years on-site warranty and further 5 years CMC for a total of ten years.
- 39. Penalty clause: In no case the instrument should remain in non-working condition for more than 7 days, beyond which a penalty of 0.25% of machine cost will be charged per day.
- 40. All technical bids, comparative statement to the tender specifications must be enclosed along with the reference page no. paragraph no. from the original catalogue of equipment. The bid for the particular equipment may be summarily rejected in case bid fails to provide compliance statement with its reference from the catalogue.

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rije ino. renderinumberi3//Cinc/inp/pac/23-24/51. (Computer ino. 3233954) 104769/2023/R is certified that the pre-installation requirements such as site, power, water, space, manpower, etc for equipment have been decided/earmarked and will be ready before arrival of equipment in order to obviate and delay in installation of such equipment and the same will be installed immediately after the receipt of the equipment at AIIMS.

Dr. M.C. Sharma

Professor In-charge

Neuropathology Lab

(Chairperson)

Dr. Vaishali Suri

Professor

Neuropathology Lab

sishali Su

(Officer In-charge Store)

Dr. P. Chattopadhyay

Professor

Biochemistry

(Member)

Dr. Ajay Garg

Professor

Neuroradiology

(Member)

Dr. Achal Kumar Srivastava

Professor

Neurology

Representative of Chief NSC

(Member)

Addl. MS or his rep.

CW.C

(Member)

Dr. Sujata Chaturvedi

Professor

Pathology IBHAS

External expert

Member (TSEC)

Dr. Arvind Ahuja Professor & HOD

Pathology RMLPathology

External expert

Member (TSEC)

Dr. Sunita Sharma

Professor & Head

Lady Hardinge Medical Collage (LHMC)

DGHS Nominee

Member (TSEC)

Mr. Rajeshwar

CTO

Neuropathology Lab

(Member)

# ALL INDIA INSTITUTE OF MEDICAL SCIENCES AIIMS ANSARI NAGAR, NEW DELHI- 110029 NEUROPATHOLOGY LABORATORY

November 29, 2023

T. No. 137/CNC/NP/PAC/23-24

#### MINUTES OF THE MEETING

As per OM issued by Director (AIIMS) vide F.No. 40-30/2023-Estt. I dated 01/06/2023, a meeting of the constituted committee was held on 29/11/2023 (Wednesday) at 2:30 PM in 3016, 3<sup>rd</sup> Floor Convergence Block, AIIMS, New Delhi to discuss the single responsive bid for procurement of "Fully Automated Immunohistochemistry Stainer – 02 Nos." for existing PACS for the Department of Neuropathology Laboratory, Neurosciences Centre AIIMS.

# The Constituted committee and the following members attended the meeting:

- 1. Dr. Sandeep Mathur, Professor of Pathology
- 2. Dr. Rakhee Yadav, Additional Professor of Biochemistry
- 3. Dr. Tushar Sehgal, Assistant Professor of Lab Medicine
- 4. Dr. M.C. Sharma, Professor In-charge, Neuropathology Lab
- 5. Dr. Vaishali Suri, Professor, Neuropathology Lab
- 6. Mr. Rajeshwar, CTO, Neuropathology Lab

# The following points were discussed and unanimously agreed upon during the meeting:

- The TSEC noted that the "Fully Automated Immunohistochemistry Stainer" (Model No. BenchMark ULTRA) M/s Roche Diagnostics India Pvt. Ltd are proprietary in nature.
- The Department of Pathology has already purchased the same machine of proprietary basis. (Vide SO. No. 18/SO(DO)/Path/2022-23/FSC-1

In view the above points, the constituted committee agreed for the initiation of purchase process of the Fully Automated Immunohistochemistry Stainer on proprietary basis.

Dr. Sandeep Mathur

Professor Pathology

Dr. M.C. Sharma Professor In-charge Neuropathology Lab Dr. Rakhee Yadav Additional Professor

Biochemistry

Dr. Vaishali Suri

Professor

Neuropathology Lab

Dr. Tushar Sehgal Assistant Professor

Lab Medicine

Mr. Rajeshwar

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