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Memo No. STM/Tend -04/21-22

Dated. 14.08.2021

### **NOTICE INVITING TENDER**

Sealed tenders are invited by the Director, School of Tropical Medicine, Kolkata for procurement of Influenza A/B/H1N1 multiplex RT-PCR with all buffer and control included for Virology Unit, Department of Microbiology as per particulars given below:

1.	Name of the item	Influenza A/B/H1N1 multiplex RT-PCR with all buffer and control included
2.	Quantity	7 kits ( 7 x 50 tests)
3.	Product Specification and description	ANNEXURE - I (attached)
4.	Eligibility for participation	<ol> <li>Technical Bid: Manufacturer/dealer/supplier having valid Trade license, PAN, GST, P.Tax &amp; IT. Certificate.</li> <li>Financial Bid: For tender rates only.</li> </ol>
5.	Estimated Price	To be quoted (1 kit x 50 tests) + G.S.T as applicable.
6.	Validity of Tender	The rates so quoted will be valid upto 30.09.2021
7.	Mode of Tender	In the letter head of the Manufacturer/dealer / supplier with all necessary documents.      Tender should comprise a separate "Technical Bid" and "Financial Bid" to be put in the drop box kept in the office of the undersigned, may be sent through post / courier or by hand, to reach before the due date.
8.	Last date of receiving Tender	23.08.2021 upto 2 P.M.
9.	Date of opening of Tender	23.08.2021 at 2.30 P.M.

#### **TERMS AND CONDITIONS:**

- 1. Payment will be made through ECS.
- 2. The undersigned reserves the right to accept or reject any tender without assigning any reason.

Memo No. STM/Tend -04/21-22/1(5)

Director Director 14/08/2021
SciSchool of Eropical Medicine, Kolkata
C. R. Avenue, Kolkabated. 14.08.2021

## Copy forwarded for information and necessary action to:

- 1. The Medical Superintendent cum Vice Principal, School of Tropical Medicine, Kolkata
- 2. The Accounts Officer, School of Tropical Medicine, Kolkata
- 3. The MOIC, Stores & Pharmacy, School of Tropical Medicine, Kolkata
- 4. The Deputy Superintendent, School of Tropical Medicine, Kolkata
- 5. Purchase Committee Guard file

School of Tropical Medicine, Kolkata

Director School of Tropical Medicine C. R. Avenue, Kolkata

#### ANNEXURE I

# Specifications for Influenza A/B H1N1 multiplex RT-PCR kits:

- Should be in a kit format,
- Should be CE\_IVD certified with documentary evidence
- Bids must include external quality assurance results for performance evaluation
- Should have ready to use mastermix, Internal Control and Positive Control in the kit and not to be purchased separately
- Kits must be compatible with ABI 7500Fast Dx, CFX96, which documentary evidence must be provided from the manufacturer along with programming guidebooks / manuals from the manufacturer, without needing any additional software to be purchased.
- The kits should have extended stability of at least 18 months from the date of manufacture and documentary evidence from the manufacturer
- Must be validated on Nasopharyngeal swab specimens which should be clearly mentioned in the package insert / instructions for use / kit literature of the kit
- Must be able to detect the matrix protein gene for InfA, Nucleoprotiein gene for Inf B,
   Neuraminidase for H1N1 pdm09
- Must be able to detect and differentiate between Influenza A, Influenza B and H1N1 (pdm09)
   with IC in a single tube using common dyes.
- Must have a lower limit of detection not exceeding 20 RNA copies per reaction for Influenza
   A / B

The 18/2021

School of Tropical Medicine C. R. Avenue, Kolkata