GOVERNMENT OF WEST BENGAL SCHOOL OF TROPICAL MEDICINE 108 CHITTARANJAN AVENUE KOLKATA- 700 073

Memo No: STM/Tend-8/20-21/436/2020

Date: 24-12-2020

NOTICE INVITING TENDER

Sealed tenders (rate) are invited by the Director, School of Tropical Medicine for procurement of HSV 1/2 RTPCR kits, with all buffers and controls included (wet mastermix or lyophilised) for Virology unit, Department of Microbiology as per particulars given below:

1.	Name of Item	HSV 1/2 RTPCR kits, with all buffers and controls included (wet mastermix or lyophilised)
2.	Quantity	As and when required
3.	Product Specification, Features and description	Enclosed Annexure "I"
3.	Eligibility for participation	1. Manufacturer/dealer/supplier having valid Trade license, PAN, GST, P Tax certificate and I.T
4.	Estimated Price	To be quoted (100 tests) excluding G.S.T. Rates of G.S.T. as applicable at the time of purchase
5.	Validity of tender	The rates so quoted will be valid upto 31-03-2021.
6.	Mode of tender	In the letter head of the Manufacturer/dealer/ supplier with all necessary documents. To be put in the drop box kept for this purpose in the office of the undersigned. May be sent through post/ courier so as to reach before the due date
7.	Last date of receiving tender	04-01-2021 upto 2 p.m.
8.	Date of opening of tender	04-01-2021 at 2.30 p.m.

TERMS AND CONDITIONS:

1. Payment is to be made through ECS/Cheque.

2. The undersigned reserves the right to accept or reject any tender without assigning any reason.

Director,
School of Tropical Medicine,
Kolkata

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

ANNEXURE I

Specifications for HSV 1/2 RTPCR 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 single tube ready to use mastermix, Internal Control and Positive Control in the kit and not to be purchased separately
- No extra steps such as enzyme preparation should be required
- 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.
- Must be validated on whole blood, plasma, urine and CSF specimens which should be clearly mentioned in the package insert / instructions for use / kit literature of the kit
- Must be able to detect HSV type 1 and 2 in a single tube multiplex PCR assay
- Must offer both qualitative and quantitative detection using the same kit
- Must have a lower limit of detection not exceeding 200 copies per mL
- The manufacturer must offer a single validated run template to enable lab to run all of the following either simultaneously or individually in the same RTPCR run HHV6/HHV7/HHV8/ParvoB19/CMV/BKV/JCV/EBV/VZV/EnteroV

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