

CALCUTTA SCHOOL OF TROPICAL MEDICINE

GOVERNMENT OF WEST BENGAL

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Memo No. STM/STORE/Short-QUOTE/137/2022 23 SHORT-QUOTATION NOTICE

Date:17.01.2023

Sealed QUOTATIONS are invited from the Reputed Company/Direct Importers/Authorized distributor firms for supply of items as mentioned below at the

Microbiology (Virology Unit), School of Tropical Medicine, Kulkata,

The Short QUOTATION is to be submitted in the drop box which will be kept at the office chamber of the undersigned on all working days from 18.01.2023.

The last date of submission of Short-QUOTATION is 24.01.2023 up to 12.00 pm and the same will be opened on the same date in presence of interested bidder, if any. The bidders will submit the QUOTATION in their own official pad along with the following essential documents:

Valid Trade License / Enlistment PAN card of the Bidder /Bidder Company GST Registration certificate IT Return of the last financial year

The financial quotation Should be quoted as per the following table only:
Item Unit Price GST Total price

Physical verification of samples and or physical demonstration may be done at the discretion of the hospital authority by a team of expert to adjudge the applicability or suitability of the product or products in the functional requirement of the patients since the items are life savings and the technical evaluation will be done accordingly in close observation of the product or products, technical brochures along with Test certificate produced and physical sampling thereof.

Quotation Drop box STM Main Building (2nd floor) MSVP Office .Monday to Friday At 11am To 4pm and Saturday at 11am to 2pm except Sundays and holidays.

No hand written document accepted only printed documents submitted.

Sl. No	Items
1.	Dengue Serotyping Real Time PCR Detection Kit.
	(25 reactions)

Specifications for RTPCR kit for Dengue Serotyping Kit

- · Should be in a kit format,
- Should be CE_IVD certified with documentary evidence
- Bids must include external quality assurance results for performance evaluation
 Kit should be lyophilised form.
- Should have internal control in the kit that runs by default with every test internal control should not be confused with any other control running outside the sample PCR tube
- Should have 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 12 months from the date of manufacture and documentary evidence from the manufacturer
- Should be validated from serum samples by the manufacturer
- Should detect all serotypes (1,2,3,4) of Dengue virus
- Must have a lower limit of detection not exceeding 20 RNA copies per reaction
- Should use common channels FAM, ROX, Cy5, HEX, JOE or VIC for detection and not specific machine dependent channels for highest sensitivity

Medical Superintendent cum Vice Principal, School of Tropical Medicine, Kolkata

School of Tropical Medicine
Kolkata

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