

**DEPARTMENT OF MICROBIOLOGY  
ALL INDIA INSTITUTE OF MEDICAL SCIENCES**

Rate Enquiry No. 2 /Micro/2016-2017

Dated 22-09-2016

Quotations are invited for the supply of items mentioned below which are required for Microbiology Department AIIMS.

1. Real Time PCR Kits for dengue and chikungunya - 384 Test for both


The quotations should be submitted to Prof. & Head Department of Microbiology Department Room No.2060 IInd Floor, Teaching Block, AIIMS, New Delhi by 05-10-2016 upto 4.00 pm. The quotations will be opened on 07-10-2016 at 3.00 pm Room No.2093. All quotations should be typewriter or in ink. All over writing and erased entries will be deleted from the quotations. The quotation should be duly sealed in an envelope marked R.E.No.1/Micro/2016-2017.

**Terms & Condition:**

1. The quotation for each item should be submitted in a separate with the name of the item clearly written on top of the envelope.
2. Authority letter from manufacturers/principal for supplying item.
3. Price reasonable certificate.
4. An undertaking that the firm has been blacklisted in the past by any Institution, Government/Private.
5. The names & contact numbers of AIIMS/Govt. Departments where the supplier/dealer has supplied the equipment (user list).
6. Information for electronic payment viz RTGS/NEFT – Name of the beneficiary, Account number of the beneficiary, IFSC code of the bank/branch.
7. If applicable, VAT/sales tax or any other kind of tax must be mentioned separately against each item.
8. The firm must be able to install the equipment on the site, free of cost.
9. The firm must supply the items within the date mentioned on the supply order copy.

  
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Dr. ARTI KAPIL, M.D.  
Professor  
Department of Microbiology  
A.I.I.M.S., New Delhi-110028


**PCR workstation**


1. Stainless steel with powder coated body
2. Stainless steel working table
3. At least 3-4 Pipette stands
4. Inner chamber dimensions: 265-280mm x 220-230mm x 170-180mm
5. At least 2 UV tubes and a source of white light
6. Front door of transparent acrylic
7. Weight 7 – 9 kg.
8. Safety shut off switch to automatically switch off UV light when door is opened
9. Power input 220-240VAC, 50/60 Hz fitted with Indian plug
10. Five years comprehensive warranty of the instrument from the date of installation with additional five years CMC quoted in the financial bid.

  
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**Dr. Aashish Choudhary**  
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Assistant Professor  
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Department of Microbiology  
AIIMS, New Delhi.

*minimum - 10000  
for limited use  
(pur)*

**Specifications for qualitative real time PCR kits for dengue and chikungunya**

1. The kit tests should be based on real time PCR technology
2. The kit should be able to test for dengue and chikungunya separately or as a multiplexed reaction. The cost will be calculated from the financial bid based on the total cost of testing 960 samples for dengue and chikungunya.
3. It should have a high sensitivity and specificity
4. The test should be compatible with the existing real time PCR instrument, ABI 7500
5. It should include all buffers, enzymes, primers, fluorescent labeled probes, positive control, negative control, and internal control in adequate quantities for multiple runs
6. The kit should be US FDA approved or CE marked for in-vitro diagnostics (IVD) use
7. The expiry date should be at least 9 months from date of delivery

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