



F. No. 2(56)/2019-20-NDMA (Proc)
Government of Pakistan
Prime Minister's Office
National Disaster Management Authority
Islamabad



TENDER NOTICE

FOR PURCHASE OF PCR KITS FOR COVID-19

National Disaster Management Authority (NDMA), Islamabad invites sealed bids from well reputed firms for supply of 1.0 Million x PCR Kits (Complete sets including testing reactions, auto extractors, swabs and VTMs) for Coronavirus testing:-

Firms claiming dealership / supplier must show proof from original manufacturer. NDMA will follow Single Stage Two Envelop procedure as per PPRA Rules (Technical & Financial). The firms must have capacity to deliver/provide within agreed time period.

The bidding documents including instructions/ terms and conditions may be downloaded directly from NDMA's website: www.ndma.gov.pk. as well as PPRA website. Tender fee in shape of Pay Order of Rs. 2,000/- (Non-refundable) should be deposited at the time of submission of documents/bid. The documents must reach the undersigned **before 1100 hours on 25th January, 2021** which will be opened the same day at **1200 hours** in Room No 220 -E ,PM Office NDMA Islamabad. Detail of specifications is as under:-

- 1(i). **Automated RNA Extraction/ reactions - Magnetic Bead compatible with quoted Machines Quantity = 1.0 Mn**
 - a. Pack Size Range: Minimum 24/48 and max 96 Tests per Kit with all consumables preferably compatible with automated machine and same can be used with manual magnetic extraction rack.
 - b. IVD(not experimental equipment) , CE Marked/FDA approved (preferably) (Magnetic Bead)
- (ii). **Real-time PCR amplification (detection) reaction including master mix Quantity = 1.0 Mn**
 - a. Detection of minimum two Genes specific for SARS-CoV-2 (N Gene, ORF 1 Lab Gene or S Gene)
 - b. Pack Size Range: Minimum 24 and maximum 200 Tests per Kit with all consumables like 0.2ml tube with caps.
 - c. 24/48 Tests kit pack size will be preferred to avoid repeatedly thaw and freezing by that end user can minimize the stability issues.
 - d. Kit Should be IVD (not experimental kits), CE Marked/ FDA approved/ WHO Emergency use Listing (EUL) for IVD.

- e. Kit should be compatible with all types of extractions like magnetic bead, spin column based and one tube fast lysing separation kit.
- f. Detection of suspected target organism should be in one well. The kits having technique of double well/dual run will be rejected as it minimized the throuput and sample capacity and it increased the chance of contamination.

(iii). Viral Transport Medium (VTM) with Nasal Swabs Qty = 1.15 Mn

- a. IVD CE Marked as per US CDC guide lines for COVID 19 transport medium
- b. VTM qty should be at least 1-3 ml.
- c. VTM should be in Liquid format not in gel format.

Note: Essential Points

- a. Serial No 1(i), 1(ii), 1(iii) should be quoted as complete package and will be considered / evaluated/ awarded as such.
- b. Each serial must have separate price, besides giving total package cost.

However, number of reactions in each kit be mentioned.

The firms must be registered with Income Tax and Sales Tax Department. Firm must obtain an NOC from DRAP. Firms should have past record / relevant experience and provide document evidence of business and relation with the manufacture. LOA from principal manufacturer should be issued addressed to National Disaster management Authority. Annual turnover of firm should also be mentioned. Previous Business history with NDMA will be preferred. Firm must have sound Technical base; details should be attached with tender.

(Muhammad Qasim)
Director (Procurement)
National Disaster Management Authority, Islamabad
Tel: 051:9087838 / 9087843