



**GOVERNMENT OF KARNATAKA  
KARNATAKA STATE DRUG LOGISTICS & WAREHOUSING SOCIETY®**

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No.KDL/EQPT/Covid-19/Truenaat Chips/111/2020-21

Dated: 23/09/2020

**INVITATION FOR QUOTATIONS (IFQ) FOR SUPPLY OF TRUENAAT CHIPS FOR COVID-19.**

To,

M/s .....

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**Sub:** Invitation of quotation for Supply of Truenaat Chips for Covid19 Pandemic.

**Ref:** 1. Quotation Notification No. KDL/EQPT/Covid-19/Truenaat Chips /111/2020-21, dated: 23/09/2020.

2. ಸರ್ಕಾರದ ಆದೇಶ ಸಂಖ್ಯೆ: ಆಕುಕ 154 ಎಫ್.ಪಿ.ಇ 2020, ಬೆಂಗಳೂರು, ದಿನಾಂಕ: 25/08/2020.

1) Sealed competitive quotations are invited in two cover system (Technical and Financial Separately) by the undersigned for the following items.

Sl.	Name of the Item	Specification	No. Screening Chips	No. of Confirmatory Chips	Rates per Unit
1.	Truenaat Chips	Enclosed	1,42,200	56,880	

**Technical Specification for:** Truenaat Beta CoV test (Screening test for COVID -19)

**Chip based Real time PCR test for Covid-19**

A point of care real time PCR platform offering a complete end to end solution for multiple disease diagnosis, without requiring any specific infrastructure or skills and with following specification

1. Fully automated Cartridge based extraction and Chip based PCR
2. Sample and easy procedure for use by minimally trained technician
3. Sample to result turn around within one hour
4. Ability to store extracted nucleic acid for future use
5. Battery/ mains operated with sufficient back up for an 8 hours working day
6. Capable of working under a ambient conditions

## **Invitation of Quotation for Supply of Truenaat Chips for Covid19 Pandemic.**

7. Long shelf life (2 years) of reagent and consumables up to 30<sup>0</sup>C storage. Ability to withstand short term exposure to higher temperatures upto 40<sup>0</sup>C.
8. Ready to use reagent. All consumable and accessories for running the test to be provided.
9. Sample decontamination at first point of collection
10. Light weight portable for near patient and field use
11. On board display of results. On board memory for storing results
12. Wireless data transfer capability even from remote areas with GSM network
13. Proven ability to be deployable at PHCs/CHCs
14. Maintenance free

### **Content of the Truenaat Beta CoV test kit**

Chips and consumables for 50 tests will be provided in each kit.

#### **A. Trueprep®AUTO Transport Medium for swab Specimen Pack**

1. Transport Medium for swab specimen tubes (contains lysis cum transport medium)
2. Nylon flocked swab

#### **B. Trueprep® AUTO universal Sample Pre-treatment Pack**

1. Lysis buffer (Contains lysis cum transport medium)
2. Disposable transfer pipette (graduated).

#### **C. Trueprep® Auto Universal Cartridge based sample prep kit**

1. Reagent pack
2. Cartridge pack
3. Disposable transfer pipette

#### **D. Truenaat™ Beta CoV MicroPCR Kit**

1. Truenaat TM Beta CoV micro PCR Chip
2. Microtube with freeze dried RT PCR reagents
3. DNase&RNase free pipette tip
4. Desiccant pouch

### **Technical Specifications for Truenaat SARS CoV-2 (Confirmatory test for COVID -19)**

Chip based Real Time PCR Confirmatory test for Covid – 19

A Point of care real time PCR platform offering a complete end to end solution for multiple disease diagnosis, without requiring any specific infrastructure or skills and with following specifications.

1. Fully automated Cartridge based extraction and Chip based PCR
2. Simple and easy procedure for use by minimally trained technician
3. Sample to result turn around within one hour

## Invitation of Quotation for Supply of Truenaat Chips for Covid19 Pandemic.

4. Ability to store extracted nucleic acids for future use
5. Battery/mains operated with sufficient back up for an 8 hour working day
6. Capable of working under ambient conditions.
7. Long shelf life (2 years) of reagents and consumables upto 30 C storage. Ability to withstand short term exposure to higher temperatures upto 40<sup>0</sup> C.
8. Ready to use reagents. All consumables and accessories for running the test to be provided
9. Sample decontamination at first point of collection
10. Light weight and portable for near patient and field use
11. On board display of results. On board memory for storing results
12. Wireless Data transfer capability even from remote areas with GSM network
13. Proven ability to be deployable at PHCs/CHCs
14. Maintenance free

### Truenaat SARS CoV -2 chip specifications.

Truenaat SARS CoV-2 is a chip –based Real Time Polymerase Chain Reaction (PCR) test for the semi-Quantitative detection and diagnosis of Covid -19 in human nasal and throat swab specimen.

Truenaat<sup>TM</sup> SARS CoV-2 is a disposable, room temperature (2-30 C) stable, chip-based Real Time PCR test with dried down MgCl<sub>2</sub> in reaction well and dried down PCR reagents in microtube for performing Real Time micro PCR Analyzers with samples extracted Using Trueprep<sup>TM</sup> Auto sample prep device.

The target sequence for Truenaat<sup>TM</sup> SARS CoV-2 is part of the RdRp gene, the product of which provides the precursor for RNA synthesis. The internal positive control is human RNasep.

Contents of the Truenaat SARS CoV-2Kit

Individually sealed pouches, each containing

1. Truenaat<sup>TM</sup> SARS CoV-2 micro PCR chip
2. Micro tube with freeze dried PCR reagents
3. DNase & RNase free pipette tip
4. Desiccant pouch

### 2) Delivery Schedule

Sl.No	Days	Quantity

### 3) Quoted Price:

- a) The quotation shall be submitted in the name of Director KSDLWS, No.1, Dr. Siddaiah Puranik Road, KHB Colony, Magadi Road, Bengaluru – 560079.
- b) All duties, taxes and other levies payable by the tenderer (including GST) shall be included in the item rate.

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- c) The rates quoted for each item shall be fixed for the duration of the contract and shall not be subject to any adjustment.
- d) Rates for supply of partial quantity of an item is not acceptable.
- e) The rates quoted shall be inclusive of supply and installation of the items at various health Institutions across Karnataka.
- f) Corrections if any shall be made by crossing out, initialing, dating and rewriting.
- g) Cable or Facsimile quotations are not acceptable.

4) Each tenderer must submit only one quotation.

### **5) Validity of quotations:**

- a) The quoted rates shall remain valid for a period not less than 30 days from the issue of Notification of Award.

### **6) Evaluation of quotations:**

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e., which are properly signed, and conform to the terms and conditions and specifications in the following manner:

- a) Technical evaluation will be done by a technical committee and financial bids of only those firms/bidders who qualify will be opened.
- b) The evaluation will be done including all taxes. If the tenderer has not included the taxes in his quotation for the item rate, and has also not indicated the rate of taxes applicable, the quoted rate will be treated as though it is inclusive of taxes and no extra payment for taxes will be made;

### **7) Contract:**

- a) Warranty shall be applicable to the supplied goods and services;
- b) Payment shall be made after the delivery of the goods and their acceptance.
- c) Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the quotation process and reject all quotations at any time of prior to issuing supply order.
- d) Bid inviting authority reserves the right to award a part of the bid quantity to L2, L3 if they match L1 price to ensure early supplies or in case L1 fails to supply the goods as per the delivery schedule mandated in this IFQ.

### **8) Supply Period**

- a) The supply shall commence within 2 days of issue of Purchase Order and be completed within 10 days. Else, the Purchase Order remains cancelled.
- b) The bidder should specify the delivery schedule for the entire Quantity.

9) If the supplier fails to supply within the stipulated period her/his order stands cancelled and their SD will be forfeited.

### **10) Terms and Conditions**

- a) Contract to be signed on a Stamp Paper with a minimum value of Rs. 200/-.

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- b) Submit copies of latest/Previous Purchase Order/Supply Order received from any State/Union Tertiary/Corporation/Government or Private Institutions supplied for the same items.
- c) Pre and Post Dispatch inspection.
- d) Manufacturing/import license By Concerned Authorities Should be Submitted.
- e) Dealer Should Submit Authorization letter from Manufacturer/ Importer.
- f) USFDA Emergency use authorization/CE-IVD, PAC Certificates.
- g) GST Registration of the Firm.
- h) Bidder should have minimum Annual Turnover of 10 Crore and should submit Annual Returns filed for the Preceding Three Financial Years.
- i) Brochures, Certificates and Manuals should be submitted.
- j) 5% of the order value should be submitted as Security Deposit in the form of Demand Draft.
- k) Bidder should specify the quantity available at their disposal.
- l) Quotation processing fee 1000+18% GST should be submitted by Demand Draft (not refundable) drawn in favor of the Additional Director, Karnataka State Drugs Logistics & Warehousing Society (Regd.) payable at Bengaluru or A/c No-1672104000074740, Bank Name-IDBI Bank, Branch Name-Vijayanagar Branch)
- m) Service centre details established in Karnataka.
- n) Warranty for 1 year shall be provided.

### **11) FALL CLAUSES**

- a) The price quoted shall not in any case exceed the maximum wholesale ceiling price (bulk), if any, fixed by the Govt. of India / NPPA / State Government or the Whole Sale price fixed by the bidder for General Market. The Bidder shall mention such fixed rates in the quotation sheet against each item quoted.
- b) The rate quoted for the Drug supplied under this Contract, in no event shall be more than the lowest price quoted at which the contractor sells his products of identical description to any other persons, State, Union territory, Corporation, Board, University, Trust, Local authority, Company or any others including his own dealer, distributor, stockiest, agent during the period of the currency of contract.
- c) If at any time during the period of contract, the contractor reduces the sale price of such products to any other persons, State, Union territory, Corporation, Board, University, Trust, Local authority, Company or any others including his own dealer, distributor, stockist, agent during the period of the currency of rate contract at a price lower than the price quoted in this contract, he shall forthwith notify such reduction or sale to the Director Karnataka State Drugs Logistics & Warehousing Society(Regd.), Bangalore. The price payable under this contract shall correspondingly be reduced to the same extent as was sold to such others. Under no circumstances the rate quoted shall be higher than the price notified under Drug Price Control Order issued from time to time.

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- d) Failure to notify the Purchaser to pass on such benefits due to decrease in existing tax structure (Wherever applicable) Exemption accorded shall entail disqualification of the Contractor and forfeiture of the Security Deposit due if any and the firm will be Blacklisted.
- e) The order stands cancelled after the expiration of delivery period, and if the extension is not granted with or without liquidated damages. Apart from risk/alternate purchase action, the Bidder shall also suffer forfeiture of the Security Deposit and shall invite other penal action like blacklisting/Debarring disqualification from participating in present and future Bids of Bid Inviting Authority/ordering authority.
- f) It shall be the responsibility of the supplier for any shortage/damage at the time of receipt at the designated places.

**12) Last date and time of receipt of quotations (Submitted through e-mail)**

**Only in Online:**

1. Convert your KSDLWS Quotation document to Password protected PDF file as follows.
  - a. Upload your final Quotation PDF document in the below link  
<https://smallpdf.com/protect-pdf>
  - b. Choose file (for uploading documents)
  - c. Type your password and Retype your password.
  - d. Click Encrypt file.
  - e. Download your password protected PDF.
  - f. Send your quotations to [kswlws covid19.procurement@gmail.com](mailto:kswlws covid19.procurement@gmail.com)  
mail id quotations sent on other mail id's will not be considered.
  - g. Share your password after the due date.

**13) Online Quotation Due on 28/09/2020" latest by 17.00 hours on 28/09/2020.**

  
Commissioner 23/9/20  
Food Safety and Standard Authority  
and Director,  
KSDLWS Bengaluru