

**HAFFKINE BIO PHARMACEUTICAL CORPORATION LIMITED****Procurement Cell****( A Government of Maharashtra Undertaking)****Regd. Office : Acharya Donde Marg, Parel, Mumbai 400 012 ( INDIA)****Phone No: 022- 24129320-23****Managing Director :022-24150628****General Manager (Procurement Cell): 022-24100478****Website : http://www.vaccinehaffkine.com****E-mail% procurementcell@vaccinehaffkine.com****( Covid- 19 Requirement)****No. 4224 /Haffkine/Procurement Cell/E-2818 /  
GEM/2020/B/ 839492 / Manual Viral RNA Extraction Kit  
(Spin Column Based ) for Covid 19 Requirement/DMER /  
2020-21****Date:- 16 . 02 .2021****To,****M/s. Metadesign Solutions Pvt. Ltd.,****Plot No. 28-29 , Electronic City,****Sector 18 Gurgaon , Haryana (India)****Pin(122001) Telephone No. 0124-4278595****Email :- [amit@metadesignsolutions.com](mailto:amit@metadesignsolutions.com)****Sub :- Supply of Manual Viral RNA Extraction Kit (Spin Column Based )  
Covid -19 Requirement****Ref: - 1. Tender No. E- 2818 /GEM/2020 /B / 839492 Tender Name:-Manual Viral  
RNA Extraction Kit (Spin Column Based for )covid -19 Requirement.****2. Sanction of Tender Approval Committee Meeting Dated:- 27 /11 /2020****३. प्रशासकीय मान्यता :-शासन निर्णय क्र.वैशिवि .२०२० /प्र.क्र.२६८/ प्रशासन.२  
दिनांक - १४.१०.२०२०**

With reference to the tender cited under reference no 1 your online bid has been accepted. Accordingly you are requested to supply the following goods as per details mentioned below to consignee list enclosed with this order.

Sr. No.	Name of the item	Specification of item	Quantity	Unit Rate including all taxes Rs.	Total Amount Rs.(Inclusive All Taxes)
1	Manual Viral RNA Extraction Kit (Spin Column Based)	As Per Annexure-A	45,00,00 Tests	28.87	1,29,91,500 /-
<b>(Rupees In Word :- One Crore Twenty Nine Lakh Ninety One Thousand Five Hundred only)</b>					

- 1. Delivery Period:** The Delivery Period (As per Annexure-I) shall be the essence of the contract and delivery must be completed not later than such date(s). Any notification thereto shall be mutually agreed and incorporated in the Contract as per provisions of the GTC.
- 2. Terms of Delivery:-**Free delivery at site including loading/Unloading. In respect of items requiring installation and/ or commissioning and other services in the scope of supply(As indicated in respective product category specification/STC/ATC), and cost of the same is also include in the contract price.
- 3. Samples of all batches which are going to be supplied must be sent to NIRRH( National Institute For Research in Reproductive Health) Address - Director, ICMR- NIRRH,**

**Manual Viral RNA Extraction Kit ( Spine Column Based ) for Covid -19**

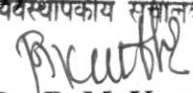
Jehangir Merwanji Street, Parel, Mumbai-400 012.) within 15 days from date of Supply order. Supply of the same batches should begin on receipt of satisfactory Certification from the above said Institution.

4. **Risk purchase clause:** If the bidder fails to supply the stores within the stipulated delivery period inclusive of period with penalty, the order will stand cancelled. Undersigned shall be entitled to purchase such stores from any other source at such price which ordinarily should not be more than 10% of the tender price, unless otherwise properly satisfied by purchasing officer. The extra expenditure in such cases shall be recovered by Managing Director, Haffkine Bio Pharmaceutical Corporation Ltd.(Procurement Cell), Mumbai from the Supplier inclusive of recovery by Revenue recovery procedure.
5. **Liquidated Damages:-** If the Seller fails to deliver any or all of the Goods/ Services within the original/ re-fixed delivery period (s) specified in the contract, the Buyer will be entitled to deduct/ recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions aforesaid, @ 0.5% per week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value without any controversy/dispute of any sort whatsoever. In case, service Level Agreement (SLA) is applicable the same shall be applicable for the Contract.
6. **Payment Terms :** 100 % Payment shall be paid on receipt & acceptance of stores in good conditions by the consignee
7. **Acceptance & Receipt:** In prescribed format enclosed .It should be submitted in Original Certificate copy to the purchasing authority along with triplicate copies of the Invoice.
8. Certificate copy to the purchasing authority along with triplicate copies of the Invoice.
9. **Delivery Challan** – Should be sent in the name of consignee in duplicate. It should specify Name of Drugs/ Mfg. by / Expiry Date / packing & quantity.  
**Invoice Copy** – Should be sent in triplicate on the Name of Managing Director, Haffkine Bio Pharmaceutical Corporation Ltd.(Procurement Cell), Mumbai
10. **Other Terms ::** As per GeM Portal Tender terms & conditions
11. Submit the Bank Guarantee of **Rs.3,89,745** /- (3% of total value) from Nationalized / Scheduled commercial bank in favor of Haffkine Bio-Pharmaceutical Corporation Ltd, Procurement Cell, Mumbai Validity of the Bank Guarantee should be minimum for the period 2 months from the date of expiry of warranty or expiry of medicine/item.

**Consignee :** As per list enclosed (As per Annexure I)

**Mfg.Licence No. :** Form MD-9 MFG / IVD/2020/000101

**Location of Factory :** M/s. Metadesign Solutions Pvt. Ltd.,  
Plot No. 28-29 , Electronic City,  
Sector 18 Gurgaon , Haryana (India)  
Pin(122001)

  
(Dr. R. M. Kumbhar)

General Manager-1

Haffkine Bio Pharmaceutical Corporation Ltd.  
(Procurement Cell), Mumbai

- Copy to:** 1) Director, Directorate of Medical Education & Research, Mumbai.  
2) Account Manager Haffkine Bio Pharmaceutical Corporation Limited  
Procurement Cell, Mumbai.  
3) Office File

**Copy to Consignee :** As Per List.


They should accept Drug as per order & entry of the stock is to be taken in stock register as well as in e-Aushadhi.

**Copy Submitted to:** 1) Secretary, Medical Education and Drug Department Mantralaya, Mumbai

**Annexure -I**

<b>M/s . Metadesign Solution Private Limited.</b>				
<b>DMER , Mumbai</b>				
<b>Item Name:- Manual Viral RNA Extraction Kit (Spin Column Based )</b>				
<b>PO Reference No</b>	No.: 4224 /Haffkine/Procurement Cell /E-2818 /GEM /2020 / B / 839492 /HBPCL / Manual Viral RNA Extraction Kit (Spine Colum Based ) Covid-19 Requirement / P.Cell/ DMER /2020-21 , Date :- 16 . 02 .2021			
<b>Delivery Period :</b>	<b>15 days</b>			
<b>Sr . N o.</b>	<b>Consignee</b>	<b>1 st stage of Supply after 15 days from order date</b>	<b>2nd stage of supply after 30 days from order date</b>	<b>Grand Total</b>
1	Additional Director, Family Welfare, Health Service, Pune	40000	40000	80000
2	Deputy Director, Health Service, Aurangabad	40000	40000	80000
3	Deputy Director, Health Service, Nagpur	40000	40000	80000
4	Deputy Director, Health Service, Thane	40000	40000	80000
5	National Institute of Virology (NIV),20-A, Dr. Ambedkar Road, Post box no, 11, Pune	40000	40000	80000
6	National Institute for Reserch in Reproductive Health (NIRRH), Jahangir Merwanji Street, Parel, Mumbai	25000	25000	50000
	<b>Total</b>	<b>225000</b>	<b>225000</b>	<b>450000</b>

भा. व्यवस्थापकीय संचालक यांच्या मान्य टिपणी नुसार

  
**(Dr. R. M. Kumbhar)**  
 General Manager-1

**Haffkine Bio Pharmaceutical Corporation Ltd.**  
**(Procurement Cell), Mumbai**

## Annexure-A

Specification	Title	Specification
PRODUCT INFORMATION	Species Reactivity	Human Samples
	<b>Samples from which Viral RNA can be extracted</b>	Plasma,Serum,CSF,Urine,Other cell-free body fluids,Cell-culture supernatant,Nasopharyngeal swab,Oropharyngeal Swabs
	<b>Isolation Technology</b>	Magnetic beads based technology
	<b>Sample volume for processing</b>	25 Åµl - 300 Åµl
	<b>Elution volume</b>	30 Åµl - 100 Åµl
	<b>Process of extraction</b>	Magnetic stand based magnetic Bead separation
	Yield of the Viral RNA (Recovery)	95
	<b>Time per batch (at least 24) extraction</b>	60
	<b>The kit should have carrier RNA or enhancer buffer to enhance quantity of eluted viral RNA</b>	Yes
	Contents	Includes all reagents required for viral RNA Extraction with Original kit inserts in English
	The reagents must be sufficient in quantity to enable testing of small number of samples at a time	Yes
	<b>Kit Compatibility</b>	Manual Platform,Automated Platform
	Extracted viral RNA of high purity and free from protein, genomic DNA, Nucleases and other contaminants and inhibitors	Yes
	All reagents provided in the kit for extraction of viral RNA shall be RNase Free	Yes
	Elution buffer contains necessary components to prevent microbial growth and contamination with Rnases	Yes
	Optimized for use with biological fluids and cell-free samples such as serum, plasma, swabs, and cell culture medium	Yes
	Details of viral RNA Extraction protocols provided with the kit	Yes
	Storage temperature of Kit	Room temperature
	<b>Storage &amp; Shipping temperature</b>	Room Temperature
	The cumulative time temperature indicator technology used on each kit (prequalified by WHO)	NA

Specification	Title	Specification
GENERAL FEATURES	Type of Kit	Viral RNA Extraction Kit
	Purpose	To isolate genomic viral RNA from whole blood, plasma, serum, lymphocytes, cultured cells, swabs, CSF and tissues
	Applications	PCR,qPCR,real-timePCR
PACKAGING	Pack Size of the Kit (Number of Test or Reactions)	480
ADDITIONAL REQUIREMENTS	<b>Magnetic Stands to be provided if If the RNA extraction Kit offered is Magnetic Bead Type</b>	Yes
	<b>Number of Magnetic Stand Provided</b>	2
	<b>Capacity of magnetic stand (Minimum)</b>	16 Tubes
	<b>Thermoshaker to be provided if If the RNA extraction Kit offered is Magnetic Bead Type</b>	Yes
	<b>Number of thermoshaker provided</b>	1
	<b>Capacity of of thermoshaker</b>	24 samples holder
	<b>Size of Tubes</b>	1.5 ml - 2 ml
	<b>Minimum Speed range for Thermoshaker</b>	1000 -1500 rpm
	<b>Maximum Temperature Setting</b>	upto 100 Â°C
CERTIFICATIONS & REPORTS	The kit approved from the statutory authority in its country of origin	Yes
	Imported kits registered and licensed in India by DCGI & Indigenous manufactured kits licensed by the authority defined under Drugs and Cosmetics act 1940 and Medical Devices Rules, 2017 as amended till date	Yes
	Availability of certificate/License from the Drugs Controller General of India (DCGI) for import (in case of imported kits) and marketing of the item	Yes
	Valid Drug License number	MFG/IVD/2020/000089
	Availability of Test report of each batch of the product to prove the conformity to the declared specification	In house Test report from the manufacturer
	Manufacturer facility certifications	ISO:13485 (Latest),GMP
	Product certifications/ Approval	EU-CE IVD (from notified Body),Kit evaluated and validated by ICMR-NIV-Pune or any other ICMR validation centers

Specification	Title	Specification
	Submission of all required certifications, licenses , test reports and any other specific certification requirement as imposed by country of origin to the buyer at the time of bidding in case of bidding/ at the time of supply in case of direct order	Yes
SHELF LIFE	<b>Shelf life from the date of manufacture</b>	12
	Minimum shelf life of the product at the time of delivery to the consignee	3/4 th of total shelf life
ADVANCE SAMPLE	Agree to provide advance sample of the product for buyer's approval before commencement of supply in case of bidding	Yes

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(Dr. R. M. Kumbhar)

General Manager

Haffkine Bio Pharmaceutical Corporation Ltd.  
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