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 **75**
Azadi Ka
Amrit Mahotsav

खरीद का माध्यम | Procurement Mode: Bid

संगठन विवरण Organisation Details प्ररूप Type : Central Autonomous मंत्रालय Ministry : Ministry of Health and Family Welfare विभाग Department : Department of Health and Family Welfare संगठन का नाम Organisation Name : North Eastern Indira Gandhi Regional Institute of Health and Medical Sciences (NEIGRIHMS) कार्यालय क्षेत्र Office Zone: Neigrihms, Shillong	खरीदार विवरण Buyer Details <i>STPRO-PATH/11-2025/4233</i> पद Designation : Stores and Procurement Officer संपर्क नंबर Contact No. : 0364-2539032-213 ईमेल आईडी Email ID : harendra.dey@nic.in जीएसटीआईएन GSTIN : N पता Address : P.O. NEIGRIHMS, Mawdiangdiang, Shillong, KHASI HILLS EAST, MEGHALAYA-793018, India
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वित्तीय स्वीकृति विवरण Financial Approval Detail		भुगतान प्राधिकरण विवरण Paying Authority Details	
आईएफडी सहमति IFD	Yes	Role:	PAO
Concurrence :		भुगतान का तरीका	Offline
प्रशासनिक अनुमोदन का पदनाम		Payment Mode:	
Designation of	Director - PC- No- C-3-87-STOPRO-PATH-11-2025-Stores E-423	पद Designation :	Thwet Star Syngkon
Administrative	3- 10 year consumables and kits fixed	ईमेल आईडी Email ID :	thwet.syngkon@neigrihms.gov.in
Approval:		जीएसटीआईएन GSTIN :	-
वित्तीय अनुमोदन का पदनाम		पता Address:	P.O. NEIGRIHMS, Mawdiangdiang, Shillong, KHASI HILLS EAST, MEGHALAYA-793018, India
Designation of Financial	DDA FA with C- 479-26-27- KHADC license to be immediately		
Approval :	- Tripartite Agreement with OEM- 21 days.		

C- 479/2026- 23 dt : 16/12/2026

विक्रेता विवरण Seller Details	
जेम विक्रेता आईडी GeM Seller ID :	SADF180000101727
कंपनी का नाम Company Name :	GENETIX BIOTECH ASIA LIMITED
संपर्क नंबर Contact No. :	09911968265
ईमेल आईडी Email ID :	accounts@genetixbiotech.com
पता Address :	C-88, KIRTI NAGAR, NEW DELHI, New DELHI-110015, -
एमएसएमई पंजीकरण संख्या MSME Registration number :	-
जीएसटीआईएन GSTIN:	07AABCG4572B1ZY (B), (R), (M), (M)
खरीदार द्वारा मूल्यांकित एमआईआई स्थिति MII Status as evaluated by buyer :	Not Verified
खरीदार द्वारा सत्यापित एमएसएमई स्थिति MSME Status as verified by buver :	Not Verified

*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Buyer

वितरण निर्देश | Delivery Instructions:

One Digital Droplet PCR System from M/s Genetix Biotech authorized representative of Ms Bio-Rad with fixed cost of kits and reagent for 10 years

उत्पाद विवरण | Product Details

#	आइटम विवरण Item Description	आइटम विवरण Ordered Quantity	इकाई Unit	इकाई मूल्य (INR) Unit Price (INR)	कर विभाजन (INR) Tax Bifurcation (INR)	मूल्य (INR में सभी शुल्क और कर सहित) Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम Product Name : Digital droplet PCR System ब्रांड Brand : Biorad laboratories ब्रांड प्रकार Brand Type : NA कैटलॉग की स्थिति Catalogue Status: NA कैसे बेचा जा रहा है Selling As : NA श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : NA (-) मॉडल Model: QX200 Droplet Digital PCR System एनएसएन कोड HSN Code: HSN not specified by seller उद्गम देश Country Of Origin: India, United States of America	1	pieces	7,876,500	NA	7,876,500

कुल ऑर्डर मूल्य | Total Order Value (in INR)

7.876.500

परोक्षी विवरण | Consignee Detail

क्र.सं. S.No	परोक्षी Consignee	वस्तु Item	लॉट नंबर Lot No.	मात्रा Quantity	दिनांक के बाद डिलीवरी शुरू करना है Delivery Start After	वितरण पूरा कब तक करना है Delivery To Be Completed By
1	पद Designation : - ईमेल आईडी Email ID : khraw.katrai@neigrihms.gov.in संपर्क Contact : 0364-2538044- जीएसटीआईएन GSTIN : - पता Address : P.O. NEIGRIHMS, Mawdiangdiang, Shillong, KHASI HILLS EAST, MEGHALAYA-793018, India	Digital droplet PCR System	-	1	28-Jul-2026	26-Oct-2026

Product Specification for Digital droplet PCR System

विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value
Custom Specification	Custom Specification	Yes

व्यापक रखरखाव के लिए शुल्क | Comprehensive maintenance charges for Digital droplet PCR System

सेवा वर्ष Service Year	सीएमसी प्रतिशत CMC Percentage	कर द्विभाजन Tax Bifurcation
CMC charges for 1 st year after warranty period in % of cost of equipment	4%	NA
CMC charges for 2 nd year after warranty period in % of cost of equipment	4%	
CMC charges for 3 rd year after warranty period in % of cost of equipment	4%	
CMC charges for 4 th year after warranty period in % of cost of equipment	4%	
CMC charges for 5 th year after warranty period in % of cost of equipment	4%	
CMC charges for 6 year after warranty period in % of cost of equipment	4%	
CMC charges for 7 year after warranty period in % of cost of equipment	4%	
CMC charges for 8 year after warranty period in % of cost of equipment	4%	

विक्रेता विशिष्टता दस्तावेज़ | Seller Specification Document:

1. SpecificationDocument1	mkp.gem.gov.in/catalog_data/catalog_support_document/48/75/804/CatalogAttrs/SpecificationDocument/2025/12/4/2025_12_04_16_55_53_1_ddpcr_brochure_2025-12-04-16-55-56_3656eb0435c9a08780f8281fc36225c0.pdf
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खरीदार विशिष्टता दस्तावेज़ | Buyer Specification Document:

1. SpecificationDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/52738/54/78/703/CatalogAttrs/SpecificationDocument/2025/11/10/drpolet_pcr_2025-11-10-11-11-03_1ea93597443bbd1f50a056dc7e9606de.pdf
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शुद्धिपत्र | Corrigendum

1. GeM-Bidding-Corr-8566653-1.pdf : [यहाँ क्लिक करें | click here](#)
2. GeM-Bidding-Corr-8566653-2.pdf : [यहाँ क्लिक करें | click here](#)
3. तक बढ़ाया गया | Extended Upto : 2025-12-18 14:00:00
4. तक बढ़ाया गया | Extended Upto : 2025-12-22 14:00:00
5. GeM-Bidding-Corr-8566653-7.pdf : [यहाँ क्लिक करें | click here](#)

सीएमसी के लिए अतिरिक्त खंड | Additional Clauses for CMC

- 1.CMC shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, after satisfactory completion of Warranty. During the CMC period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months or as per user requirement. Cost of consumables shall not be included in CMC.Further there will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.
- 2.CMC charges to be indicated as percentage of cost of equipment quoted for each year after the warranty period.
- 3.GST shall be included in the CMC Charges quoted.
- 4.Cost of CMC will be added for Ranking/Evaluation purpose with depreciation formula.A 10% discounting rate per year shall be applied on CMC Charges for price evaluation on Net Present Value.
- 5.The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user.
- 6.While creating a bid or RA, buyers shall indicate whether CMC is required against Yes/No" options. If CMC Charges are included, an option for number of years for CMC required after the warranty period shall be available.Under this option up to 15 years can be chosen for CMC charges beyond warranty period.
- 7.In case the bid has a provision for CMC, the warranty of the product will also be deemed to have been converted into Comprehensive warranty including preventive maintenance and calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, during the Warranty Period also. Sellers are therefore advised to include the cost of Comprehensive Warranty including spares (excluding consumables) also in product Cost.
- 8.The CMC functionality shall be available in bid only and no direct RA shall be applicable.In case of bid to R/A decrement rules shall be applicable on total price inclusive of CMC charges. Bunching of products shall not be available while creating bids with CMC charges.

[Handwritten Signature]

8.1. Buyer shall indicate number of years of warranty by selecting different options available in the field depending on warranty parameter applicable in category parameters for the equipment. No. of years of warranty indicated here shall supersede the warranty period indicated elsewhere in bid or product specifications. The Seller while participating in Bid/RA will get fields to indicate CMC charges as percentage depending on number of years of CMC selected by Buyer. The following shall be applicable, if 5 year CMC selected:

- CMC charges for 1st year after warranty period- Percentage to be indicated- A1
- CMC charges for 2nd year after warranty period- Percentage to be indicated- A2
- CMC charges for 3rd year after warranty period - Percentage to be indicated- A3
- CMC charges for 4th year after warranty period - Percentage to be indicated- A4
- CMC charges for 5th year after warranty period - Percentage to be indicated- A5

Similarly, A6 to A15 are to be indicated for 6th to 15th year of CMC if applicable.

8.2. The calculation of CMC Charges shall take into account the number of years of warranty and duration of CMC as specified while creating bid.

8.3. In the price evaluation, the system shall provide function to calculate the cost of each equipment by formula indicated below including CMC and then show the inter-se-ranking of the bidders. The following are the variables

- (i) Number of years for which CMC required.
- (ii) Number of years of product warranty

The formula for calculating total cost including CMC charges shall be as under:

Total Cost for evaluation=

$C + C * \{(A1/100)/(1.10^n) + (A2/100)/(1.10^{n+1}) + (A3/100)/(1.10^{n+2}) + (A4/100)/(1.10^{n+3}) + (A5/100)/(1.10^{n+4})\}$ and so on

C - Cost for equipment quoted and n shall be number of years of product warranty specified.

If 2 year warranty specified, n shall be 2 and if 5 year warranty specified, n shall be 5. A1, A2, A3, A4 & A5 shall depend on how many years CMC selected. For 3 year CMC, only A1, A2 and A3 factors are to be taken into account and A4 and A5 will not be applicable.

8.4. CMC charges offered for each subsequent year should be same or higher than preceding year.

8.5. The CMC charges shall be offered within range of 3 to up to 50% of cost of equipment as defined by buyer.

9. Since CMC charges are to be paid only later for each year during CMC period, applicable performance guarantee amount after placement of contract shall be based on the cost of equipment excluding the cost of CMC Charges.

10. Performance bank guarantee applicable for CMC is to be submitted at start of the CMC and shall be applicable between 2.5% to 10% as specified in bid on total CMC Charges. The PBG submitted after award of contract shall be released only after new PBG for the CMC period is submitted and accepted by buyer/consignee after due verification. Bank guarantee for CMC is to remain valid till completion of CMC period plus one year. The bank guarantee for CMC shall be submitted to buyer directly. In case, seller fails to submit the PBG or does not provide services for the CMC contract after expiry of warranty period then PBG of equipment shall be forfeited.

11. In case of splitting of order quantity, equipment cost and CMC charges offered by L1 bidder shall be matched by higher quoting eligible bidders on one-to-one basis. The equipment cost and CMC charges (year to year) shall be matched individually.

12. The CMC Contract shall be an offline contract to be handled by buyer. The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user and scope of CMC will be as per para 1 above.

ईपीबीजी विवरण | ePBG Detail

सहायक बैंक Advisory Bank :	Bank Of Baroda
ईपीबीजी प्रतिशत (%) ePBG Percentage(%):	3.00
बोली लगाने वाले को बोली के नियमों और शर्तों के अनुसार लागू ईपीबीजी प्रस्तुत करना होगा The bidder shall furnish ePBG as applicable as per bid's terms and conditions	

नियम और शर्तें | Terms and Conditions

1. General Terms and Conditions-

1.1 This contract is governed by the General Terms and Conditions, conditions stipulated to this Product/Service as provided in the Marketplace.

1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

1.3 All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and
- All operative provisions of the erstwhile Labour Laws until their complete substitution.

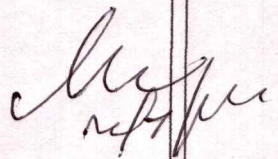
All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

2. Buyer Added Bid Specific Terms and Conditions-

2.1 Buyer Added Bid Specific ATC:

Buyer Added text based ATC clauses

North Eastern Indira Gandhi Regional Institute of Health and Medical Sciences
(An Autonomous Institute, under Ministry of Health and Family Welfare, Government of India)
Director's Block, Mawdiangdiang, Shillong -793 018 (Meghalaya)



QUERIES AND REPLY TO REPRESENTATION ON GEM:

Pointwise explanation for the queries raised.

1. Subject: Representation against Tender Enquiry No.: GEM/2025/B/6871840, Dated: 10-11-2025 for Supply of "Digital Droplet PCR" for North Eastern Indira Gandhi Regional Institute Of Health And Medical Sciences (nelgrihms) Reference: Tender Enquiry No: Tender Enquiry No.: GEM/2025/B/6871840, Dated: 10-11-2025 Dear Sir/Ma'am, Greetings from team QIAGEN I am writing to bring to your kind attention a matter of concern regarding the tender specifications for above referred tender, which was recently floated by institution. While reviewing the tender documents, we noticed that almost all the specifications seem to favor one particular vendor/Company/ Product, over others. Specifically, the tender specifications mention "Droplet Digital PCR"/ "Droplet Generator"/ Droplet Reader that favors one specific vendor/company.

Department of Pathology is at present looking for ddPCR machine which has well established assays for specific cancer like breast cancer, lung cancer, colon cancer for diagnosis, for predictive marker study and for follow up of cancer patients etc which is been used for very long time in well established molecular pathology laboratories of cancer centres and DIAMONDS centres

2) This requirement appears to be tailored to the capabilities of one specific Vendor/ Company, potentially limiting the participation of other qualified vendors. Digital PCR is next generation quantitative PCR which works on partition of PCR reaction and based on partition method, there are droplet based and physical partition based digital PCR technology. It is not a proprietary technology and either of the technology platform (droplet or physical partition) can be used to meet user requirements. There have been GEM tenders done by renowned institutions like CMR and AIIMS Delhi with open specification and same can be used in this case for open tender. We understand that the intent of this open tender process is to ensure fair competition and obtain the best value for the government's money. However, the current specifications may inadvertently create an unfair advantage for only one specific vendor/company and restrict the participation of other vendors.

Department of Pathology agrees that the digital PCRs can be of multiple partitions with enormous capabilities. However we are looking for only a machine which has well established assays for specific cancers like breast cancer lung cancer colon cancer etc which is been in use for very long time in well established molecular pathology laboratories of cancer centers and DIAMONDS centres so that we can validate our assays with these centers who are already using this. Since our purpose is very specific we are not looking for a general use digital PCR at present and opting only for ddPCR.

Reference:

- File no:- STOPRO-PATH/11/2025-Stores
- Agenda IJPC-No 1 /2025-26
- No F.4/1/2023-PPD(pt.), Government of India, Ministry of Finance, Department of Expenditure Procurement Policy Division - Relaxation under Rule 161 (iv) of General Financial Rules 2017 for issuance of Global Tender Enquiry (GTE) for procurement of Medical Devices -reg.SI no 90 :- Polymerase Chain Reaction Machine (Multi-Block Gradient Droplet Digital Real Time)

1. **Description of Items:** Processing of Digital Droplet PCR updated equipment on a buy-back basis.

2. **Technical Specification:**

a) "As per the buyer uploaded ATC document /Attached Specification"

b) The cost of consumables and accessories must be quoted with year-wise pricing in the financial document (in .pdf format) and shall remain fixed during the warranty and CMC period. These items will be processed on a consignment basis as per the requirement of the user department. Failure to comply with this condition will render the bid technically non-compliant.

C) Startup Kit and Documentation Requirement:

The startup kit required for demonstration, test run, and final commissioning shall be provided along with the system. The OEM shall also provide Installation Qualification (IQ), Operational Qualification (OQ), and Performance Qualification (PQ) documents as and when required by the user department throughout the warranty and CMC period.

Buyer Added Bid Specific Terms and Conditions: -

A. Following mandatory documents must be attached in the bid document as specified, failing which bid will be treated as "Non-Responsive":

1. Cost of spares, consumables and accessories not covered under warranty and CMC period shall be offered as percentage value of the system/unit in the Technical Bid ATC1/2. However, warranty includes all the spares including probes mentioned in the technical specification.
2. Documents with regard to details compliance statement to be attached at "Additional Doc 2 (Requested in ATC)"
3. Documents with regard to Original Literature, Product catalogue, technical datasheet from the firm/O.E.M with Hi

highlighting as per the technical specification must attach At "Additional Doc 3 (Requested in ATC)"

4. Documents with regard to list of Offering/Quoted items mentioning make, model & quantity of each store must be "Additional Doc 4(Requested in ATC)"
5. Component wise pricing of all equipment/turnkey/electrical/accessories/HVAC etc , must be submitted in the "Financial Document" and not in technical Bid. Any detail price bid/Component wise pricing should not be attached in the technical bid ,failing which bid will be consider as "Techno Commercially Non Responsive "
6. Turnkey scope includes vinyl flooring, wall partitions and alterations as per drawings /as finalised by user , and metal ceiling installation & electrical wiring,lighting & other fittings as required for installation of the equipment's across the entire area specified .

B. Warranty and Maintenance:

1. Warranty for 2 years followed by CMC for 8 years including spares & service for all the items supplied in this particular tender including third-party items and turnkey works.
2. Mandatory 2 PMs / Year with unlimited breakdown calls have to be attended by the Bidder/manufacturer throughout the warranty & CMC period at site.i.e. NEIGRIHMS, SHILLONG
3. Duly signed Mandatory PM reports must be submitted periodically failing which necessary action will be initiated as per term& condition of the tender.

C. Scope of work

1. The bidder has to mandatorily quote for all the items /stores mentioned in the Technical Specification & Scope of Work ,failing which bid will be treated as " Non-Responsive" Specification & Scope of Work ,failing which bid will be treated as " Non-Responsive"
2. Prices of all accessories (reagents, consumables, controls closed/ open etc) need to be clearly indicated as % of the total price in the technical bid Technical Bid ATC1/2 and will be consider for evaluation as in BOQ or else bid will be treated as "non responsive". The CMC cost offered from 3rd to the 10th year to be indicated in the ATC and shall be quoted in percentage (Inclusive of GST) and shall not exceed 5% of the system cost.
3. E-bidder must adhere to Government of India, Ministry of Finance, PPD division Public procurement order OM F.No .6/18/2019-PPD dated 23rd july,2020 inserting Rule 144(XI)in GFR 2017 ,No 1 dated: 23/7/2020 and subsequent Orders No 2 & 3 or as amended from time to time , failing which the bids shall be treated as non-responsive.

D. Buyer Added Bid Specific Terms and Conditions:-

1. Generic

End User Certificate: Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.

2. Generic

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

3. Generic

IT equipment shall be IPv6 ready from day one.

4. Generic

Installation, Commissioning, Testing, Configuration, Training (As applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorized Reseller.

5. Generic

Upload Manufacturer authorization: Wherever Authorized Distributors are submitting the bid, Manufacturers Authorization Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.

6. Generic

The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price: All the items and accessories as per Technical Specification.

7. Generic

The Buyer has an existing set up / inventory of similar products. The offered / supplied product must be compatible with existing system. The bidder has to ensure Compatibility of the supplied items or shall have to include in the supply the necessary hardware / software to make them compatible at no extra cost to the buyer. The details of items with which compatibility is required are as under: a) All the spares including UPS, PC, battery, Printer, Probes & upgradation of System Software & third party Software

8. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods ,Training of operators and providing Statutory Clearances required (if any)

9. Turnover

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

10. Turnover

OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

11. OEM

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

12. Purchase Preference (Centre)

As per DPIIT notification at the time of e-tender , bidding or solicitation the bids shall be required to indicate percentage of local content and provide self-certification (by Director/ Company Secretary) and also give details of the location/s at which value addition is made". Since the bidder here is not the local supplier, the same was required to be obtained from the "Class-I local supplier /Class II local supplier"

Further the details of Calculations of local content areas under:

Question 1. How to calculate Local Content?

Answer: Para 2 of the PPP-MJI Order, 2017 (as amended on 16.09.2020) defines local content as

Local content' means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.

Mathematically,

Local content = (Sale price - Value of imported content) * 100/ Sale price

Where, "Sale price" means price excluding net domestic indirect taxes and "Value of imported content" means price of imported content inclusive of all customs duties

Question2. How to calculate Local Content in bids involving supply of multiple items from single bidder?

Answer: In case of bids requiring supply of multiple items (say "X1", "X2" and "X3") by a single bidder, the local content in the bid shall be

Local content = ((Sale price of "X1" - Value of imported content in "X1") + (Sale price of "X2" - Value of imported content in "X2") + (Sale price of "X3" - Value of imported content in "X3")) * 100/ (Sale price of "X1" + Sale price of "X2" + Sale price of "X3")

13. Service & Support

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

14. Service & Support

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

15. Service & Support

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

16. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

17. Certificates

The bidder or the OEM of the offered products must have BIS/WHO-GMP/ CDSO Indian certification or alternate certification as recognized by Government of India

18. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

19. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

20. Certificates

To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): All the quality & electrical safety certificates .

21. Warranty

Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide Comprehensive Maintenance Service for next 8 years for the offered products at the rate not more than 5% of contract price per annum. Buyer reserves the right to enter into a CMC agreement with the Successful Bidder / OEM after expiry of the Warranty period at above mentioned rate and the payment for the CMC charges would be made Biannually after rendering of the CMC Services of the relevant CMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the CMC contract when called upon by the buyer. CMC would include cost of all the spares including UPS, PC, battery, Printer, Probes & upgradation of System Software & third party Software (Upload the undertaking). The original Performance Security of contract will be returned only after submission and verification of CMC Performance Security for 3% of total CMC value valid up to CMC period plus 2 months (if there is no other claim).

22. Warranty

Warranty period of the supplied products shall be 2years (as indicated in the technical specification /GeM condition) years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

23. Warranty

Over and above the normal Warranty terms as per GeM GTC, the successful bidder / OEM shall have to provide Comprehensive Warranty during the entire Standard warranty period as per contract. : The comprehensive warranty shall be covering the following scope all the spares including UPS, PC, battery ,Printer ,Probes & upgradation of System Software & third party Software (Upload an undertaking with the bid confirming compliance by the bidder if Bidder is taking onus of this compliance. In case OEM is taking onus of this

s compliance, OEM undertaking is to be uploaded along with Bidder undertaking)

24. Warranty

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

25. Warranty

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days' time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

26. Past Project Experience

For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:

- a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
- b. Execution certificate by client with order value.
- c. Any other document in support of order execution like Third Party Inspection release note, etc.

27. Past Project Experience

The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:

- (i) Single order of at least 35% of estimated bid value; or
- (ii) Two orders of at least 20% each of estimated bid value; or
- (iii) Three orders of at least 15% each of estimated bid value.

Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion

28. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of NEIGRIHMS EMD SECURITY DEPOSITS payable at MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA. Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within Bid End date & time / Bid Opening date & time.

29. Forms of EMD and PBG

Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C (Name of the Buyer). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of EMD, the FDR will be released in the favour of the bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy / proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within Bid End date & time / Bid Opening date & time.

30. Forms of EMD and PBG

Bidders can also submit the EMD with Banker's Cheque in favour of NEIGRIHMS EMD SECURITY DEPOSITS payable at MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA. Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within Bid End date & time / Bid Opening date & time.

31. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / Internet banking in Beneficiary name NEIGRIHMS EMD SECURITY DEPOSITS Account No. 30270200000027 IFSC Code BARB0MAWDIA Bank Name BANK OF BARODA Branch address MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA. Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

32. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of NEIGRIHMS EMD SECURITY DEPOSITS payable at MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

33. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of NEIGRIHMS EMD SECURITY DEPOSITS A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

34. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / Internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name NEIGRIHMS EMD SECURITY DEPOSITS Account No. 30270200000027 IFSC Code BARBOMAWDIA Bank Name BANK OF BARODA Branch address MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

(E) Additional Terms and conditions & Scope of Work for CMC:-

Tenderer/Vendors/contractor should note that the following terms and conditions will apply specifically in addition to the Rules and the Regulation as applicable to such provide services in the Government of India.

1. Comprehensive Annual Maintenance Contract must include Labour, spares & Preventive Maintenance of all the excluding of battery, Accessories/Consumables
2. The terms and conditions of the tender and the agreement executed will be binding on the vendor/contractor. This offer is being issued in accordance with the terms & conditions of NEIGRIHMS /Government of India and in the manner specified herein shall operate to create a specific contract between the vendor/contractor (with whom the contract referred to) on one part and NEIGRIHMS, Shillong, on the other part.
3. The required spares to be replace must be genuine and certified from the OEM.
4. Repairs to be undertaken should be within specified configuration and maintaining the integration on internal circuit of equipment, any deviation on configuration/ specification the repair will not be acceptable. After repairs, a certificate to the effect that the equipment is in working order and safe for patient care and non-hazardous for the handler shall be submitted by the CMC holder.
5. Tenderer/Vendors/contractor is responsible to provide electrical and patient safety certificate after major repair of equipment which are used for direct patient care.
6. The system must be checked & calibrated after every spare changes and detail service report must be submitted to the user & BME.
7. 2 nos of Periodic preventive maintenance is mandatory irrespective of unlimited service /breakdown calls.
8. Same /Similar Standby system must be provided by the bidder if the system needs to send to workshop for any major repair.
9. Receipt of this offer may be acknowledged and a copy duly signed/stamped by the authorized signatory should be submitted before finalization of the agreement.
10. The Performance security shall be denominated in any one of the forms namely Account Payee Demand Draft or Fixed Deposit Receipt drawn from any nationalized bank in India or Bank Guarantee issued by a nationalized bank in India, pledged in favor of Deputy Director, NEIGRIHMS, and Shillong-793018 for an amount equivalent to 3% of the total cost of annual CMC. The validity of the Fixed Deposit receipt or Bank Guarantee will be upto 2 months beyond CMC period.
11. It may also be noted that there should be no negligence in providing services of any type, if any, complaint is received the contract will be terminated with immediate effect.
12. There will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period. The vendor shall ensure optimum uptime of the system during CMC period, failing which the initiate shall initiate stern action, as deemed fit.
13. During Comprehensive Maintenance Contract period, the supplier shall visit at each consignee's site for preventive maintenance including testing and calibration as per the manufacturer's service/ technical/ operational manual. The supplier shall visit each consignee site as recommended in the manufacturer's manual, but at least once in 6 months commencing from the date of the successful completion of warranty period for preventive maintenance of the goods.
14. Processing of bill may be considered on yearly basis with satisfactory report from the user department. The AMC/CMC bills should be certified by the concerned Head of the Department/ In- Charge, BME and the respective DMS/MS.
15. Software updates should be provided free of cost during CMC. The first service call by the team of service engineers should be within 7 days of issue of this order.
16. Settlement of disputes - Director, NEIGRIHMS or his authorized representative shall be the final authority in all disputes and decision will be binding on all concerned.
17. All other terms & conditions are as per award of contract mentioned in pre-page.
18. Bidders are required to sign the CMC contract agreement within 15 (fifteen) days from the issue of the letter of award/supply order, failing which EMD/security deposit may be forfeited or Contract declared null and void.
19. The bidder must abide by all statutory requirements of the region (Meghalaya) and trading license issued from the KHA DC should be produced within 30 days after award of contract.
20. **Pre bid:-** E-Procurement Cell , Ground Floor, Director block, NEIGRIHMS Shillong-793018 Tel:0364-2538032/2539458 or through VC link

Additional Technical Specification

The specifications in Additional Terms and Conditions - Buyer Specific Clauses (ATC) shall supersede the "GeM category specification". The technical evaluation will be as per these specifications only, and the bidders shall quote the equipment and submit the technical

al compliance accordingly.

(F) Special Terms and Conditions-

1. All Provisions of Drugs and Cosmetics Act, 1940 and Rules (including Medical Device Rule 2017) made there under as amended till date will always be applicable. This will include all notifications issued by Central Drugs Standard Control Organization (CDSCO), Ministry of Health & Family Welfare (MoHFW) and Department of Pharmaceuticals (DOP), Ministry of Chemicals & Fertilizers time to time in this regard.
1. The sellers are registered on GeM based on self declaration of valid Medical Device License, product certification, test reports etc. However, buyers must check and validate the details at their end for all applicable licenses and certifications e.g., validity and authenticity/genuineness of Medical Device license, product certification, manufacturer certification/licenses, test reports etc.
2. In case of authorized resellers/distributors, it will be the legal & regulatory liability of the manufacturer to ensure that their resellers/distributors are operating in compliance with all relevant laws and regulations and are properly licensed to sell the manufacturer's products, including verifying the validity and authenticity of Medical Device license held by them.
3. The price offered by the seller/bidder shall not, in any case exceed the 8 / 23 DPCO/NPPA controlled price or price fixed by State Government, if any. The seller must reduce the prices if there is any reduction in DPCO/NPPA ceiling price or price fixed by State Government, if any.
4. Any other Terms and Conditions which is not included or at variance with the conditions specified in STC/GTC, may be added by the buyer through Additional Terms and Conditions (ATC) in the bid to ensure items are procured from authentic/validated source with appropriate and applicable quality. The above terms and conditions are in reverse order of precedence i.e. ATC shall supersede specific STC which shall supersede General Terms and Conditions (GTC), whenever there are any conflicting provisions.
5. Comprehensive warranty: Comprehensive warranty shall include preventive maintenance including calibration as per technical/service/operational manual of the manufacturer, service charges and spares. During the warranty period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months. warranty shall not be including the consumables. Further there will be 98% uptime warranty during warranty period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend warranty period by double the downtime period.
6. Service centres: Details of Service outlets in India to render services for equipment to be furnished to buyer/consignees with complete address, telephone numbers, e mails etc at time of making the supplies. It shall be the responsibility of seller to ensure that authorized service centres are available to cater to the areas where supplies are made within reasonable distance from where the service calls can be handled. Details of toll-free numbers for service call and online registration of service requests also to be provided buyer/consignee at the time of supplies.
7. Source of supply: It shall be responsibility of seller to provide Documents regarding source of equipments such as copy of Performance invoice or any other documents to establish that the products supplied are manufactured by OEM indicated and sourced from them.
8. Packing and Marking: Medical equipments being very delicate and sensitive packing for the goods should be strong and durable enough to withstand transit including transshipment (if any), rough handling, open storage etc. without any damage, deterioration etc. .The size, weights and volumes of the packing cases, remoteness of the final destination of the goods, availability or otherwise of transport and handling facilities at all points during transit up to final destination, Quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall take into consideration the type of medical equipments being supplied. The accessories shall be suitably labelled and packed. Each of the package shall be marked on three sides with indelible paint of proper quality: indicating contract number and date, brief description of goods including quantity, Packing list reference number, country of origin of goods and any other relevant details.
9. Spare Parts: Seller shall provide materials, information etc. pertaining to spare parts manufactured and supplied by the OEM . It shall be ensured that the required spares are available for purchase at least for 10 years from date of supplies. In case due to any reasons the production of the spare parts is discontinued sufficient advance notice should be given to the 9 / 23 buyer/consignee before such discontinuation to provide adequate time to purchase the required spare parts etc. Further, OEM and their service centres/dealers shall carry sufficient inventories to assure ex-stock supply of consumables and spares for the equipments so that the same are available. OEM or reseller shall always accord most favoured client status to the buyer/consignee and shall give the most competitive price for spares and consumables of its machines/equipments supplied.
10. Installation, Training, Manuals: Seller shall be responsible to carry out Installation & commissioning, Supervision and Demonstration of the goods. They shall provide required jigs and tools for assembly, minor civil works for the completion of the installation and Training of Consignee's representatives for operating and maintaining the equipment and supplying required number of operation & maintenance manual for the goods. In case the category parameters specify any requirements regarding the installations, training and manuals the same shall also be applicable.
11. Electrical safety checking: Sellers are required to make sure that they furnish the list of equipments for carrying out routine and preventive maintenance to buyer/consignee .They should make sure to periodically check the electrical safety aspects as per BIS Safety Standards or equivalent. In case they do not have required equipment for such testing should ensure that the equipment checked for electrical safety compliance through labs with facilities for such checking during every preventive maintenance call.
12. Software: All software updates should be provided free of cost during the warranty period.
13. Triparted Agreement in-between NEIGRIHMS, Bidder (If OEM authorised bidder) and OEM should be submitted in the official

stamp paper within 21 days of the award with regard to provision of services through the warranty & CMC period.

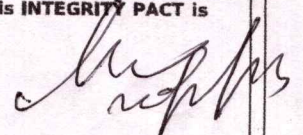
14. The bidder must comply with all necessary statutory and regulatory licenses, including labour licenses, trade licenses, and any other approvals required by the local authorities in accordance with applicable laws.

[CVC's Circular No. 06.06.2023; dated: 14.06.2023 /GFR 2017, Rule 175 ("Code of Integrity")]

INTEGRITY PACT (to be executed on a non-judicial Stamp Paper of Rs 100 and applicable for all tenders) This **INTEGRITY PACT** is

made and executed at _____ on this _____ day of (Year).

BETWEEN



North Eastern Indira Gandhi Regional Institute of Health & Medical Sciences (NEIGRIHMS), having its permanent campus located at Mawdiangdiang, Shillong -793018 (hereinafter referred to as "NEIGRIHMS" which terms or expression shall, unless excluded by or repugnant to the subject or context, mean and include its successor-in-office, administrators or permitted assignees) of the First Part;

AND

M/s _____ (Name and Address of Individual/Firm/Company), through

_____, (Insert name and designation of the Officer/Representative/Authorized Signatory), having its office at _____ (hereinafter referred to as "The Bidder /Contractor" which terms or expression shall, unless excluded by or repugnant to the subject or context, mean and include its successor in-office, administrators or permitted assignees) of the Second Part;

WHEREAS NEIGRIHMS has floated the Tender, vide No: _____ (hereinafter referred to as "Tender /Bid") and intends to award, under laid down organizational procedures, for

_____ (Name of the Work /Goods /Services), vide No: _____ (GeM Bid number with date) hereinafter referred to as "The Contract".

AND WHEREAS NEIGRIHMS values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness /transparency in its relations with its Bidder(s) and/or Contractor(s).

AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (herein referred to as "Integrity Pact" or "Pact"), the terms and conditions shall also be read as integral part and parcel of the Tender /Bid documents and Contract between the parties.

NOW THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under;

1. Commitments of NEIGRIHMS:-

NEIGRIHMS undertakes that no official of NEIGRIHMS, connected directly or indirectly with the contract, will demand, take a promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the BIDDER, either for themselves or for any person, organisation or third party related to the contract in exchange for an advantage in the bidding process, bid evaluation, contracting or implementation process related to the contract.

NEIGRIHMS will, during the pre-contract stage, treat all BIDDER alike, and will provide to all BIDDER the same information and will not provide any such information to any particular BIDDER which could afford an advantage to that particular BIDDER in comparison to other BIDDER /TENDERER.

All the officials of NEIGRIHMS will report to the appropriate Government office any attempted or completed breaches of the above commitments as well as any substantial suspicion of such a breach.

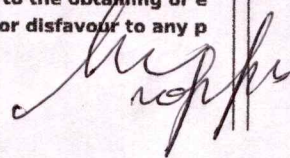
2. In case any such preceding misconduct on the part of such official(s) is reported by the BIDDER to NEIGRIHMS with full and verifiable facts and the same is prima facie found to be correct by NEIGRIHMS, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by NEIGRIHMS and such a person shall be debarred from further dealings related to the contract process. In such a case while an enquiry is being conducted by NEIGRIHMS the proceedings under the contract would not be stalled.

3. Commitments of BIDDER:-

The BIDDER commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular commit itself to the following:

The Bidder will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of NEIGRIHMS, connected directly or indirectly with the bidding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the Contract.

The BIDDER further undertakes that it has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of NEIGRIHMS or otherwise in procuring the Contract or forbearing to do or having done any act in relation to the obtaining or execution of the contract or any other contract with the Government for showing or forbearing to show favour or disfavour to any person in relation to the contract or any other contract with the Government.



BIDDER shall disclose the name and address of agents and representatives and Indian BIDDER shall disclose their foreign principals or associates.

BIDDER shall disclose the payments to be made by them to agents/ brokers or any other intermediary, in connection with this bid/ contract.

The BIDDER further confirms and declares to NEIGRIHMS that the BIDDER is the original manufacturer / integrator/ authorized government sponsored export entity of the stores and has not engaged any individual or firm or company whether Indian or foreign to intercede, facilitate or in any way to recommend to NEIGRIHMS or any of its functionaries, whether officially or unofficially to the award of the contract to the BIDDER, nor has any amount been paid, promised or intended to be paid to any such individual, firm or company in respect of any such intercession, facilitation or recommendation.

The BIDDER, either while presenting the bid or during pre-contract negotiations or before signing the contract, shall disclose any payments he has made, is committed to or intends to make to officials of NEIGRIHMS or their family members, agents, brokers or any other intermediaries in connection with the contract and the details of services agreed upon for such payments.

The BIDDER will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract.

The BIDDER will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.

The BIDDER shall not use improperly, for purposes of competition or personal gain, or pass on to others, any information provided by NEIGRIHMS as part of the business relationship, regarding plans, technical proposals and business details, including information contained in any electronic data carrier. The BIDDER also undertakes to exercise due and adequate care lest any such information is divulged.

The BIDDER commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.

The BIDDER shall not instigate or cause to instigate any third person to commit any of the actions mentioned above.

If the BIDDER or any employee of the BIDDER or any person acting on behalf of the BIDDER, either directly or indirectly, is a relative of any of the officers of NEIGRIHMS, or alternatively, if any relative of an officer of NEIGRIHMS has financial interest/stake in the BIDDER's firm, the same shall be disclosed by the BIDDER at the time of filing of tender.

The term 'relative' for this purpose would be as defined in Section 6 of the Companies Act, 1956.

The BIDDER shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of NEIGRIHMS.

4. Previous Transgression:-

The BIDDER declares that no previous transgression occurred in the last three years immediately before signing of this Integrity Pact, with any other company in any country in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprise in India or any Government Department in India that could justify BIDDER's exclusion from the tender process.

The BIDDER agrees that if it makes incorrect statement on this subject, BIDDER can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.

5. Earnest Money (Security Deposit):-

5.1 -While submitting commercial bid, the BIDDER shall deposit an amount _____ (as specified in the Bid /Tender document) as Earnest Money/Security Deposit, with NEIGRIHMS, as specified in the Bid /Tender document.

The Earnest Money /Security Deposit shall be valid for a period of (as specified in the Bid /Tender document) or the complete conclusion of the contractual obligations to the complete satisfaction of both the BIDDER and NEIGRIHMS, including warranty period, whichever is later.

In case of the successful BIDDER a clause would also be incorporated in the Article pertaining to Performance Bond /Security in the Purchase Contract that the provisions of Sanctions for Violation shall be applicable for forfeiture of Performance Bond /Security in case of a decision by NEIGRIHMS to forfeit the same without assigning any reason for imposing sanction for violation of this Pact.

No interest shall be payable by NEIGRIHMS to the BIDDER on Earnest Money / Security Deposit for the period of its currency.

6. Sanctions for Violations:-

Any breach of the aforesaid provisions by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER) shall entitle NEIGRIHMS to take all or any one of the following actions, wherever required:

(i) To immediately call off the pre-contract negotiations without assigning any reason or giving any compensation to the BIDDER. However, the proceedings with the other BIDDER(s) would continue.

(ii) The Earnest Money Deposit (in pre-contract stage) and / or Security Deposit/Performance Bond (after the contract is signed) shall stand forfeited either fully or partially, as decided by NEIGRIHMS and NEIGRIHMS shall not be required to assign any reason therefor.

- (iii) To immediately cancel the contract, if already signed, without giving any compensation to the BIDDER.
- (iv) To recover all sums already paid by NEIGRIHMS, and in case of an Indian BIDDER with interest thereon at 2% higher than the prevailing Prime Lending Rate of State Bank of India, while in case of a BIDDER from a country other than India with interest thereon at 2% higher than the LIBOR, if any outstanding payment is due to the BIDDER from NEIGRIHMS in connection with any other contract for any other stores, such outstanding payment could also be utilised to recover the aforesaid sum and interest.
- (v) To encash the advance bank guarantee and performance bond/warranty bond, if furnished by the BIDDER, in order to recover the payments, already made by NEIGRIHMS, along with interest.
- (vi) To cancel all or any other Contracts with the BIDDER. The BIDDER shall be liable to pay compensation for any loss or damage to NEIGRIHMS resulting from such cancellation/rescission and NEIGRIHMS shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
- (vii) To debar the BIDDER from participating in future bidding processes of the Government of India for a minimum period of five years, which may be further extended at the discretion of NEIGRIHMS.

(viii) To recover all sums paid in violation of this Pact by BIDDER(s) to any middleman or agent or broker with a view to securing the contract.

(ix) In cases where irrevocable Letters of Credit have been received in respect of any contract signed by NEIGRIHMS with the BIDDER, the same shall not be opened.

(x) Forfeiture of Performance Bond in case of a decision by NEIGRIHMS to forfeit the same without assigning any reason for imposing sanction for violation of this Pact.

NEIGRIHMS will be entitled to take all or any of the actions mentioned at para 6.1 (i) to (x) of this Pact also on the Commission by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER), of an offence as defined in Chapter IX of the Indian Penal Code, 1860, or Prevention of Corruption Act, 1988, or any other statute enacted for prevention of corruption.

The decision of NEIGRIHMS to the effect that a breach of the provisions of this Pact has been committed by the BIDDER shall be final and conclusive on the BIDDER. However, the BIDDER can approach the Independent Monitor(s) appointed for the purposes of this Pact.

7. Fair Clause:-

The BIDDER undertakes that it has not supplied/is not supplying similar product/systems or subsystems at a price lower than that offered in the present bid in respect of any other Ministry / Department of the Government of India or PSU and if it is found at any stage that similar product/systems or sub system was supplied by the BIDDER to any other Ministry/Department of the Government of India or a PSU at a lower price, then that very price, with due allowance for elapsed time, will be applicable to the present case and the difference in the cost would be refunded by the BIDDER to NEIGRIHMS, if the contract has already been concluded.

8. Independent Monitors:

There shall be Independent Monitors (hereinafter referred to as Monitors) appointed by NEIGRIHMS for this Pact in consultation with the Central Vigilance Commission.

The task of the Monitors shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this Pact.

The Monitors shall not be subject to instructions by the representatives of the parties and perform their functions neutrally and independently.

Both the parties accept that the Monitors have the right to access all the documents relating to the project/procurement, including minutes of meetings.

8.5 As soon as the Monitor notices, or has reason to believe, a violation of this Pact, he will so inform the Authority designated by NEIGRIHMS.

The BIDDER(s) accepts that the Monitor has the right to access without restriction to all Project documentation of NEIGRIHMS including that provided by the BIDDER. The BIDDER will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to Subcontractors. The Monitor shall be under contractual obligation to treat the information and documents of the BIDDER/Subcontractor(s) with confidentiality.

NEIGRIHMS will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the parties. The parties will offer to the Monitor the option to participate in such meetings.

The Monitor will submit a written report to the designated Authority of NEIGRIHMS, within 8 to 10 weeks from the date of reference or intimation to him by NEIGRIHMS /BIDDER and, should the occasion arise, submit proposals for correcting problematic situations.

9. Facilitation of Investigation:-

In case of any allegation of violation of any provisions of this Pact or payment of commission, NEIGRIHMS or its agencies shall be entitled to examine all the documents including the Books of Accounts of the BIDDER and the BIDDER shall provide necessary information and documents in English and shall extend all possible help for the purpose of such examination.

10. Law and Place of Jurisdiction:-

This Pact is subject to Indian Law. The place of performance and jurisdiction is the seat of NEIGRIHMS

11. Other Legal Actions:-

The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

12. Validity:

The validity of this Integrity Pact shall be from the date of its signing and extend upto 5 years or the complete execution of the contract to the satisfaction of both NEIGRIHMS and the BIDDER/Seller, including warranty period, whichever is later. In case BIDDER is unsuccessful, this Integrity Pact shall expire after six months from the date of the signing of the contract.

Should one or several provisions of this Pact turn out to be invalid, the remainder of this pact shall remain valid. In this case, the parties will strive to come to an agreement to their original intentions.

The Parties hereby sign this Integrity Pact as part of the contract at _____ on _____

1. Signed, Sealed and Delivered by the _____

(For and on behalf of NEIGRIHMS) In the presence _____

2. Signed, Sealed and Delivered by the _____

(For the Bidder) In the presence of: _____

Independent External Monitor (IEM)

As per CVC circular no 09/09/2023 The communication details of the IEMs are as follows: -

Sl. No.	Name of Independent External Monitor (IEM)	Address and Contact details
1.	Shri. R. Govindarajan, IRS (Retd.)	Flat F4, Capella, 29/10, Arcot Road, Salligramam, Chennai -600093; Mobile No. 9444908194 /8985970019; Email id: rgvig@gmail.com
2.	Shri. Ganganna Satish, IFoS (Retd.)	108, Devikripa, Vinayaka Layout, 2nd main, Bhopasandra, near Sunrise School, Bangalore -560094; Mobile No. 9845256115; Email id: satishifs@gmail.com

All other roles and functions of IEMs are as per the revised Standard Operating Procedure (SOP) issued by Central Vigilance Committee vide Circular No04/06.23; dated: 14.06.2023

पूजो / उपभोग्य सामग्रियों के लिए प्रस्तावित मूल्य | Price Offered for Spares / Consumables:

पूजो / उपभोग्य सामग्रियों के दस्तावेज लिंक के लिए प्रस्तावित मूल्य | Price Offered for Spares / Consumables Document link

Note:

1. Sellers are required to raise invoices online as per the contract terms on GeM portal. Timely invoice submission is mandatory for compliances, smooth payment processing, and will also contribute to improving their ratings.

OT/G-419/2026-27, dt: 30/7/2026

Sanction of the competent authority is hereby conveyed for incurring an expenditure of amount as under towards the cost of Purchase order/Contract placed on the Seller for Supply of Goods/Services as per the contract for making payment to the Seller subject to deduction of TDS as applicable:

Organisation Details	Buyer Details
Type: Central Autonomous Ministry: Ministry of Health and Family Welfare Department: Department of Health and Family Welfare Organisation Name: North Eastern Indira Gandhi Regional Institute of Health and Medical Sciences (NEIGRIHMS) Office Name: Neigrihms, Shillong	Name: Harendra Dey Designation: Stores and Procurement Officer Email ID: harendra.dey@nic.in GSTIN: N Address: P.O. NEIGRIHMS, Mawdiangdiang, Shillong KHASHI HILLS EAST MEGHALAYA - 793018

Financial Approval Detail C-479/2026-27, dt: 16/7/2026

Designation of official providing Administration approval:	Director - PC- No- C-3-87-STOPRO-PATH-11-2025-Stores E-4233- 10 year consumables and kits fixed
IFD Concurrence / Competent Authority (HOD / Head of Office) Approval Required?	YES
Budget availability	YES
Designation of official providing Financial approval:	DDA FA with C- 479-26-27- KHADC license to be immediately - Tripartite Agreement with OEM- 21 days.
Designation Function/Budget Head of Account:	NA
IFD/Competent Authority Diary No:	479-26-27
IFD/Competent Authority Diary Date:	2026-07-27
Financial Year:	NA
DDO:	NA
PD Code:	NA
Grant No:	NA

Seller Details

Company Name:	GENETIX BIOTECH ASIA LIMITED
Email ID:	accounts@genetixbiotech.com
Address:	GENETIX BIOTECH ASIA LIMITED NEW DELHI New DELHI - 110015

Product Details

#	Item Description	Model	Ordered Quantity	Unit	Price per Unit inclusive of all Duties and Taxes (in INR)	Total Price (inclusive of all Duties and Taxes (in INR))
1	Digital droplet PCR System	QX200 Droplet Digital PCR System	1	pieces	7876500.0	7876500.0
Total Order Value (in INR)						7876500.0

Consignee Details

S.No	Consignee	Item	Lot No.	Quantity	Delivery Start After	Delivery To Be Completed By
1	Khawakupar Jithod Katrai khraw.katrai@neigrihms.gov.in P.O. NEIGRIHMS, Mawdiangdiang, Shillong KHASHI HILLS EAST MEGHALAYA - 793018	Digital droplet PCR System	-	1	28-Jul-2026	26-Oct-2026

Terms & Conditions

- 1. This issues under the power delegated to Ministries/Department of the Government of India/organization/state vide Annexure to schedule V of the Delegation of Financial Power Rules, 1978 as amended from time to time or as per applicable delegation of financial power rules as approved and amended time to time by the competent authority of the buyer organization.

Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.

To,
Deputy Director Admn
North Eastern Indira Gandhi Regional Institute of
Health and Medical Sciences (NEIGRIHMS)

Subject: Final Negotiated Offer for Procurement of Droplet Digital PCR (ddPCR) System Consumables and CMC in Reference: GeM Bid No. GEM/2025/B/6871840 dated: 10-11-2025

Respected Sir/Madam,

We sincerely thank you for giving us the opportunity to participate in the procurement process for the Droplet Digital PCR (ddPCR) System and Consumables for your esteemed institution. We appreciate the support and valuable time provided by the committee during the technical and commercial evaluation process.

With reference to the negotiation discussions held regarding the consumables price list, we are pleased to submit our final negotiated offer for the ddPCR System Consumables.

As a special consideration for NEIGRIHMS, we confirm that the listed consumables will be supplied with a special 10% discount on the quoted prices. The discounted prices will remain valid and committed for the next ten (10) years from the date of receipt of the Purchase Order.

This commitment is made to ensure price stability, smooth supply, and uninterrupted support for the institute's research and diagnostic requirements.

We would also like to clarify that the Comprehensive Maintenance Contract (CMC) shall be applicable from the 3rd year to the 10th year after completion of the warranty period and will be charged separately at 4% of the instrument value, i.e., INR 2,67,000/- per annum, plus applicable GST @ 18% extra.

We would also like to bring to your kind notice that, as per our previous Purchase Order reference PO No.: 03/SO/(DO)/Micro/PAC/2026-27/M&E from AIIMS Delhi, we have offered the Post Warranty CAMC charges for the period from the 3rd to 10th year at INR 2,68,000/- + GST @18% extra per annum per unit.

We would like to assure you that the above-mentioned pricing is our lowest and most competitive offer, extended with maximum possible discount and commercial support.

We request your kind consideration and acceptance of our final negotiated offer and look forward to the opportunity to serve NEIGRIHMS with our products and support services.

Authorized Signatory



Genetix Biotech Asia Ltd.

*Specified
enclosed
replies*

FINANCIAL- BID

To,
Deputy Director Admin
North Eastern Indira Gandhi Regional Institute of
Health and Medical Sciences (NEIGRIHMS)

Quote No. GTX-08N/25
Quote Date 08-12-2025
Tender Ref. No. GEM/2025/B/6871840
Payment Terms As per Tender
Validity 180 days
Warranty 2Years
Tender Due date 10-12-2025

S.No.	Item Name	Cat No.	Make	Quantity	Price
QX200 Droplet Digital PCR System (Consist cat no. 1864004 droplet reader & generator & Laptop (Quoted separately below as NPN 1)					
1	QX200 ddPCR SYSTEM W/O LAPTOP	1864004	BIORAD	1	₹ 66,75,000.00
2	PX1 PCR Plate Sealer	1814000	BIORAD	1	Included
3	PTC Tempo Deepwell Thermal Cycler	12015392	BIORAD	1	Included
4	QX200 ddPCR System ECP	698-3830	BIORAD	2	Included
5	PTC Tempo Ext War	11002062	BIORAD	2	Included
6	*PX1 Plate Sealer Ext.Warranty	698-3480	BIORAD	2	Included
7	I7 Desktop Computer	NPN 1	Reputed Make	1	Included
8	3 KVA Online UPS With 30 min backup	NPN 2	Reputed Make	1	Included
9	3 set of Micropipettes & 2 tip Box	NPN 3	Reputed Make	1	Included
IQ/OQ					
	Droplet Digital Fluidic Verif Reagents	1863053	BIORAD	1	Included
	DROPLET DIGITAL FAM OQ REAGENT	1863038	BIORAD	1	Included
	DD SPECTRAL CALIBR FAM/VIC/HEX	10028179	BIORAD	1	Included
Consumables					
	ddPCR™ 96-Well Plates	12001925	BIORAD	1	Included
	PCR Plate Heat Seal, foil, pierceable	1814040	BIORAD	1	Included
	DG8™ Gaskets for QX200™/QX100™ Droplet Generator	1863009	BIORAD	1	Included
	DG8™ Cartridges for QX200™/QX100™ Droplet Generator	1864008	BIORAD	1	Included
	ddPCR™ Droplet Reader Oil	1863004	BIORAD	1	Included
	Droplet Generation Oil for Probes	1863005	BIORAD	1	Included
	ddPCR™ Supernix for Probes (No dUTP)	1863023	BIORAD	1	Included
TOTAL					₹ 66,75,000.00
GST @18%					₹ 12,01,500.00
Total Price Including GST					₹ 78,76,500.00

*Remarks: Comprehensive Maintenance Contract (CMC) shall be applicable from 3rd to 10th year after completion of the warranty period will be charged separately at 4% of the instrument value, i.e., INR 2,67,000/- per annum, plus applicable GST @ 18% extra.
*Price Of Consumables will be valid for a period of 10 years with an applicable discount of 10 %

*Purchase Order & Draft in favour of :-
GENETIX BIOTECH ASIA LTD.
71/1 First Floor, Shivaji Marg,
New Delhi-110015,INDIA
Website:www.genetixbiotech.com
E-mail:info@genetixbiotech.com
Phone- 011- 4502 7000,
Fax- 011- 2541 9631
GSTIN: 07AABCG4572B1ZY

For Further Assistance:-
GENETIX BIOTECH ASIA LTD.
71/1 First Floor, Shivaji Marg,
New Delhi-110015,INDIA
Website:www.genetixbiotech.com
E-mail:info@genetixbiotech.com
Phone- 011- 4502 7000,
Fax- 011- 2541 9631
GSTIN: 07AABCG4572B1ZY



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CONSUMABLES & KITS			Price Offered in NEIGRIHMS after 10% discount. Price Valid till as per order condition	
Sl. No.	Product Code	Product Description	List Price (2026-27)	After 10% Discount
1	12001925	DDPCR PLATES 96-WELL, SEMI-SKIRTED	14960.00	13464.00
2	1863009	DG8 GASKET, DDPCR, 24 PER 1PK	6700.00	6030.00
3	1864008	DG8 CHIPS, QX100/200 DG, 24/PK	23890.00	21501.00
4	1863004	DROPLET READER OIL, 2X1000 ML/B	131555.00	118399.50
5	1863005	DROPLET GENERAT. OIL, 10X7 ML/B	30480.00	27432.00
6	1863023	DDPCR SMX PRBS NODUTP 200RXN	20700.00	18630.00
7	1814040	PIERCEABLE FOIL HEAT SEAL	9750.00	8775.00
8	1864022	ONE-STEP RT-DDPCR ADV KIT 500	233060.00	209754.00
9	12001626	DDPCR KRAS Q61 SCREENING KIT, 200 RXNS	119705.00	107734.50
10	1864112	AUTO DG OIL EG (QX200)	61495.00	55345.50
11	1863024	DDPCR SMX PRBS NODUTP 500RXN	46220.00	41598.00
12	12015402	PREVALENCE DDPCR SARS-COV-2 WASTEWATER QUANTIFICATION KIT	333755.00	300379.50
13	1864005	QX200 DRPLT GENERATOR OIL, 2X7	7260.00	6534.00
14	1864110	AUTO DG OIL PBS (QX100/QX200)	63750.00	57375.00
15	1864125	WASTE BIN AUTO DG (QX100/QX200)	3240.00	2916.00
16	1863506	DDPCR KRAS G12/G13 SCR KIT, 200 RXNS	119705.00	107734.50
17	1864033	QX200 EVAGREEN DDPCR SMX, 200RX	18510.00	16659.00
18	1864109	DG32 CARTRIDG, AUTO DG (2X30)	244060.00	219654.00
19	12005909	DDPCR MULTIPLEX SUPERMIX, 2 X 0.5 M	36685.00	33016.50
20	1864034	QX200 EVAGREEN DDPCR SMX, 500RX	48955.00	44059.50
21	1863010	DDPCR SUPERMIX/PROBE, 500 RXNS	46220.00	41598.00
22	1863025	DDPCR SMX PRBS NODUTP 2500RXN	228460.00	205614.00
23	1863053	DD FLUIDIC VERIF RGNTS	108865.00	97978.50
24	1864052	QX200 DDPCR EG BUFFER CONTROL	26570.00	23913.00
25	12003908	DDPCR EXPERT DESIGN ASSAY 1000R C2_5	423340.00	381006.00
26	1863038	DROPLET DIGITAL FAM OQ REAGENT	54430.00	48987.00
27	1864108	DG32 CARTRIDG, QX100/QX200 DG	162670.00	146403.00
28	1864120	PIPET TIPS AUTO DG (QX100/200)	36955.00	33259.50
29	12001006	NRAS Q61 SCREENING MULTIPLEX KIT, 200 RXNS	119705.00	107734.50
30	12001627	DDPCR NRAS G12/G13 SCREENING KIT, 200 RXNS	119705.00	107734.50
31	1863052	2X BUFFER CONTRL KIT, 2X4.5ML	25010.00	22509.00
32	1863100	DDPCR MUTATION ASSAY KIT BRAF	112370.00	101133.00
33	1863103	DDPCR MUTATION ASSAY KIT EGFR	109095.00	98185.50
34	1863104	DDPCR MUTATION ASSAY KIT EGFR	105920.00	95328.00
35	1863105	DDPCR MUTATION ASSAY KIT EGFR	109095.00	98185.50
36	1863106	DDPCR MUTATION ASSAY KIT EGFR	105920.00	95328.00
37	1863124	DDPCR MUTATION ASSAY KIT IDH1	111820.00	100638.00
38	1863134	DDPCR MUTATION ASSAY KIT IDH2	105920.00	95328.00
39	1863500	DDPCR SMN1 COPY NUMBER KIT, 20	116220.00	104598.00
40	1863503	DDPCR SMN2 COPY NUMBER KIT, 200 RXNS	116220.00	104598.00
41	12001037	DDPCR BRAFV600 SCREENING KIT, 200 RXNS	119705.00	107734.50
42	17000032	DDPCR™ E. COLI RESIDUAL DNA QUANTIFICATION KIT	205125.00	184612.50
43	10031240	DDPCR CNV FAM ASSAY 200R	26065.00	23458.50
44	10031243	DDPCR CNV HEX ASSAY 200R	35485.00	31936.50
45	10031246	DDPCR MUT FAM ASSAY 200R	48515.00	43663.50
46	10031249	DDPCR MUT HEX ASSAY 200R	48515.00	43663.50
47	10031252	DDPCR GEX FAM ASSAY 200R	21370.00	19233.00
48	10031258	DDPCR GEX EVAGREEN ASSAY 200R	13525.00	12172.50
49	10031276	CSTM DDPCR FAM ASSAY 200R	29680.00	26712.00
50	10031279	CSTM DDPCR HEX ASSAY 200R	33625.00	30262.50
51	10040782	DDPCR EGFR T790M ASSAY 200RXN	81450.00	73305.00
52	10042958	IS DDPCR CNV FAM ASSAY 200R	20520.00	18468.00
53	10042964	DDPCR MUT FAM ASSAY 200R	34450.00	31005.00
54	10042967	DDPCR MUT HEX ASSAY 200R	34450.00	31005.00
55	10049047	IS DDPCR MUT FAMHEX ASSAY 200R	70970.00	63873.00
56	10049550	DDPCR MUT FAMHEX ASSAY 200R	82580.00	74322.00
57	1864029	EVAGREEN DDPCR DEMO KIT	76115.00	68503.50
58	1864037	DDPCR™ SUPERMIX FOR RESIDUAL DNA QUANTIFICATION	38115.00	34303.50
59	1864006	QX200 DRPLT GENERATN OIL, 10X7	28805.00	25924.50
60	12004111	DDPCR EXPERT DESIGN ASSAY 1000R G3_5	1165900.00	1049310.00
61	12002392	DDPCR™ EGFR EXON 19 DELETIONS SCREENING KIT	226380.00	203742.00
62	1864007	DG8 CRTDRGE GSKT, QX100/200 DG	144250.00	129825.00
63	1863026	DDPCR SUPERMIX/PROBE, 200 RXNS	21795.00	19615.50
64	1864021	ONE-STEP RT DDPCR ADV KIT 200	96485.00	86836.50
65	1864121	PIPET TIPS AUTO DG 4X(10X96)	66990.00	60291.00
66	12016813	VERICHECK DDPCR HEK293 RES DNA SIZE KIT	268585.00	241726.50
67	1863028	DDPCR SUPERMIX/PROBE, 5000 RXNS	429035.00	386131.50

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CONSUMABLES & KITS			Price Offered in NEIGRIHMS after 10% discount. Price Valid till as per order condition	
Sl. No.	Product Code	Product Description	List Price (2026-27)	After 10% Discount
68	1863036	FAM-HEX-N/FL DRPLT RDR CAL RGT	214520.00	193068.00
69	1863040	DDPCR LQ ILLUMINA TRUSEQ KIT	85830.00	77247.00
70	1863051	DG8 CARTRIDGE HOLDER	53655.00	48289.50
71	1863101	DDPCR MUTATION ASSAY KIT BRAF	110770.00	99693.00
72	1863102	DDPCR MUTATION ASSAY KIT BRAF	110770.00	99693.00
73	1863107	DDPCR MUTATION ASSAY KIT EGFR	110770.00	99693.00
74	1863108	DDPCR MUTATION ASSAY KIT HRAS	110770.00	99693.00
75	1863109	DDPCR MUTATION ASSAY KIT KIT D	110770.00	99693.00
76	1863110	DDPCR MUTATION ASSAY KIT KRAS	110770.00	99693.00
77	1863111	DDPCR MUTATION ASSAY KIT KRAS	110770.00	99693.00
78	1863112	DDPCR MUTATION ASSAY KIT KRAS	110770.00	99693.00
79	1863113	DDPCR MUTATION ASSAY KIT KRAS	110770.00	99693.00
80	1863114	DDPCR MUTATION ASSAY KIT KRAS	110770.00	99693.00
81	1863115	DDPCR MUTATION ASSAY KIT KRAS	110770.00	99693.00
82	1863116	DDPCR MUTATION ASSAY KIT KRAS	110770.00	99693.00
83	1863117	DDPCR MUTATION ASSAY KIT KRAS	110770.00	99693.00
84	1863118	DDPCR MUTATION ASSAY KIT AKT1	110770.00	99693.00
85	1863119	DDPCR MUTATION ASSAY KIT FGFR2	110770.00	99693.00
86	1863120	DDPCR MUTATION ASSAY KIT FLT3	110770.00	99693.00
87	1863121	DDPCR MUTATION ASSAY KIT GNA11	110770.00	99693.00
88	1863122	DDPCR MUTATION ASSAY KIT GNAQ	110770.00	99693.00
89	1863123	DDPCR MUTATION ASSAY KIT IDH1	110770.00	99693.00
90	1863125	DDPCR MUTATION ASSAY KIT IDH2	110770.00	99693.00
91	1863126	DDPCR MUTATION ASSAY KIT JAK2	110770.00	99693.00
92	1863127	DDPCR MUTATION ASSAY KIT NRAS	110770.00	99693.00
93	1863128	DDPCR MUTATION ASSAY KIT NRAS	110770.00	99693.00
94	1863129	DDPCR MUTATION ASSAY KIT NRAS	110770.00	99693.00
95	1863130	DDPCR MUTATION ASSAY KIT NRAS	110770.00	99693.00
96	1863131	DDPCR MUTATION ASSAY KIT PIK3C	110770.00	99693.00
97	1863132	DDPCR MUTATION ASSAY KIT PIK3C	110770.00	99693.00
98	1863133	DDPCR MUTATION ASSAY KIT PIK3C	110770.00	99693.00
99	1863300	DDPCR COPY NUMBER ASSAY KIT EIF2C1	85180.00	76662.00
100	1863301	DDPCR COPY NUMBER ASSAY KIT AP	85180.00	76662.00
101	1863302	DDPCR COPY NUMBER ASSAY KIT EGFR	85180.00	76662.00
102	1863303	DDPCR COPY NUMBER ASSAY KIT KRAS	85180.00	76662.00
103	1863304	DDPCR COPY NUMBER ASSAY KIT BR	85180.00	76662.00
104	1863305	DDPCR COPY NUMBER ASSAY KIT BR	85180.00	76662.00
105	1863306	DDPCR COPY NUMBER ASSAY KIT ER	85180.00	76662.00
106	1864038	DDPCR SUPERMIX FOR RDQ, 5 X 1	47395.00	42655.50
107	1864039	DDPCR SUPERMIX FOR RDQ, 5 X 5	220455.00	198409.50
108	1864040	DDPCR SUPERMIX FOR RDQ, 10 X 5	440805.00	396724.50
109	12001094	DDPCR NRAS G12 SCREENING KIT, 200 RXNS	289550.00	260595.00
110	12003214	DDPCR™ PIK3CA SCREENING KIT	223155.00	200839.50
111	17000031	DDPCR™ CHO RESIDUAL DNA QUANTIFICATION KIT	214520.00	193068.00
112	10031241	DDPCR CNV FAM ASSAY 1000R	99970.00	89973.00
113	10031242	DDPCR CNV FAM ASSAY 2500R	136245.00	122620.50
114	10031244	DDPCR CNV HEX ASSAY 1000R	135815.00	122233.50
115	10031245	DDPCR CNV HEX ASSAY 2500R	184505.00	166054.50
116	10031247	DDPCR MUT FAM ASSAY 1000R	225205.00	202684.50
117	10031248	DDPCR MUT FAM ASSAY 2500R	307580.00	276822.00
118	10031250	DDPCR MUT HEX ASSAY 1000R	225205.00	202684.50
119	10031251	DDPCR MUT HEX ASSAY 2500R	307580.00	276822.00
120	10031253	DDPCR GEX FAM ASSAY 1000R	81400.00	73260.00
121	10031254	DDPCR GEX FAM ASSAY 2500R	122105.00	109894.50
122	10031255	DDPCR GEX HEX ASSAY 200R	28935.00	26041.50
123	10031256	DDPCR GEX HEX ASSAY 1000R	81400.00	73260.00
124	10031257	DDPCR GEX HEX ASSAY 2500R	122105.00	109894.50
125	10031259	DDPCR GEX EVAGREEN ASSAY 1000R	46425.00	41782.50
126	10031260	DDPCR GEX EVAGREEN ASSAY 2500R	69960.00	62964.00
127	10031277	CSTM DDPCR FAM ASSAY 1000R	37140.00	33426.00
128	10031278	CSTM DDPCR FAM ASSAY 2500R	57545.00	51790.50
129	10031280	CSTM DDPCR HEX ASSAY 1000R	49555.00	44599.50
130	10031281	CSTM DDPCR HEX ASSAY 2500R	66395.00	59755.50
131	10031282	CSTM DDPCR EVAGRN ASSAY 200R	14140.00	12726.00
132	10040779	DDPCR BRAF V600E ASSAY 200RXN	82700.00	74430.00
133	10040783	DDPCR EGFR L858R ASSAY 200RXN	85180.00	76662.00
134	10040817	DDPCR KIT D816V ASSAY 200 RXN	85180.00	76662.00

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CONSUMABLES & KITS			Price Offered in NEIGRIHMS after 10% discount. Price Valid till as per order condition	
Sl. No.	Product Code	Product Description	List Price (2026-27)	After 10% Discount
135	10040821	DDPCR KRAS G12C ASSAY 200RXN	85180.00	76662.00
136	10040823	DDPCR KRAS G12D ASSAY 200RXN	85180.00	76662.00
137	10040829	DDPCR KRAS G12V ASSAY 200RXN	85180.00	76662.00
138	10040831	DDPCR KRAS G13D ASSAY 200RXN	85180.00	76662.00
139	10041147	DDPCR EIF2C1 COPY NUM 200RXN	56785.00	51106.50
140	10041148	DDPCR AP3B1 COPY NUM 200RXN	56785.00	51106.50
141	10041149	DDPCR EGFR COPY NUM 200RXN	56785.00	51106.50
142	10041168	DDPCR BRAF V600K ASSAY 200RXN	85180.00	76662.00
143	10041170	DDPCR EGFR E746 A750DEL 200RXN	80685.00	72616.50
144	10041171	DDPCR EGFR L861Q ASSAY 200RXN	85180.00	76662.00
145	10041172	DDPCR EGFR G719S ASSAY 200RXN	85180.00	76662.00
146	10041176	DDPCR FLT3 D835Y ASSAY 200RXN	85180.00	76662.00
147	10041180	DDPCR IDH1 R132H ASSAY 200RXN	85180.00	76662.00
148	10041181	DDPCR IDH2 R140Q ASSAY 200RXN	85180.00	76662.00
149	10041182	DDPCR JAK2 V617F ASSAY 200RXN	85180.00	76662.00
150	10041187	DDPCR PIK3CA E542K ASSAY 200RX	85180.00	76662.00
151	10041188	DDPCR PIK3CA E545K ASSAY 200RX	85180.00	76662.00
152	10041189	DDPCR PIK3CA H1047R ASSAY 200R	85180.00	76662.00
153	10042959	IS DDPCR CNV FAM ASSAY 1000R	81400.00	73260.00
154	10042960	IS DDPCR CNV FAM ASSAY 2500R	122105.00	109894.50
155	10042961	IS DDPCR CNV HEX ASSAY 200R	24830.00	22347.00
156	10042962	IS DDPCR CNV HEX ASSAY 1000R	81400.00	73260.00
157	10042963	IS DDPCR CNV HEX ASSAY 2500R	122105.00	109894.50
158	10042965	DDPCR MUT FAM ASSAY 1000R	136245.00	122620.50
159	10042966	DDPCR MUT FAM ASSAY 2500R	204045.00	183640.50
160	10042968	DDPCR MUT HEX ASSAY 1000R	136245.00	122620.50
161	10049048	IS DDPCR MUT FAMHEX ASSAY1000R	272600.00	245340.00
162	10049049	IS DDPCR MUT FAMHEX ASSAY2500R	407550.00	366795.00
163	10049551	DDPCR MUT FAMHEX ASSAY 1000R	321990.00	289791.00
164	10049552	DDPCR MUT FAMHEX ASSAY 2500R	436810.00	393129.00
165	12003898	DDPCR EXPERT DESIGN ASSAY 1000R C1_0	37630.00	33867.00
166	12003899	DDPCR EXPERT DESIGN ASSAY 1000R C2_0	63635.00	57271.50
167	12003900	DDPCR EXPERT DESIGN ASSAY 1000R C3_0	92280.00	83052.00
168	12003901	DDPCR EXPERT DESIGN ASSAY 1000R G1_0	67860.00	61074.00
169	12003902	DDPCR EXPERT DESIGN ASSAY 1000R G2_0	114795.00	103315.50
170	12003903	DDPCR EXPERT DESIGN ASSAY 1000R G3_0	166270.00	149643.00
171	12003904	DDPCR EXPERT DESIGN ASSAY 1000R Q1_0	360340.00	324306.00
172	12003905	DDPCR EXPERT DESIGN ASSAY 1000R Q2_0	637175.00	573457.50
173	12003906	DDPCR EXPERT DESIGN ASSAY 1000R Q3_0	838540.00	754686.00
174	12003907	DDPCR EXPERT DESIGN ASSAY 1000R C1_5	230325.00	207292.50
175	12003909	DDPCR EXPERT DESIGN ASSAY 1000R C3_5	587600.00	528840.00
176	12003910	DDPCR EXPERT DESIGN ASSAY 1000R G1_5	419215.00	377293.50
177	12003923	DDPCR EXPERT DESIGN ASSAY 1000R G2_5	754505.00	679054.50
178	12004112	DDPCR EXPERT DESIGN ASSAY 1000R Q1_5	628825.00	565942.50
179	12004113	DDPCR EXPERT DESIGN ASSAY 1000R Q2_5	1131970.00	1018773.00
180	12004114	DDPCR EXPERT DESIGN ASSAY 1000R Q3_5	1697795.00	1528015.50
181	12004115	DDPCR EXPERT DESIGN ASSAY 1000R C1_10	477880.00	430092.00
182	12004116	DDPCR EXPERT DESIGN ASSAY 1000R C2_10	803235.00	722911.50
183	12004117	DDPCR EXPERT DESIGN ASSAY 1000R C3_10	1006080.00	905472.00
184	12004118	DDPCR EXPERT DESIGN ASSAY 1000R G1_10	790975.00	711877.50
185	12004119	DDPCR EXPERT DESIGN ASSAY 1000R G2_10	1257650.00	1131885.00
186	12004120	DDPCR EXPERT DESIGN ASSAY 1000R G3_10	1592730.00	1433457.00
187	12004121	DDPCR EXPERT DESIGN ASSAY 1000R Q1_10	1089900.00	980910.00
188	12004122	DDPCR EXPERT DESIGN ASSAY 1000R Q2_10	1634905.00	1471414.50
189	12004123	DDPCR EXPERT DESIGN ASSAY 1000R Q3_10	2070820.00	1863738.00
190	12005910	DDPCR MULTIPLEX SUPERMIX, 5 X 0.5 M	90580.00	81522.00
191	12005911	DDPCR MULTIPLEX SUPERMIX, 5 X 2.5 M	419750.00	377775.00
192	12012171	DITHIOTHREITOL (DTT) PACK	7020.00	6318.00
193	12009360	SURECELL ATAC-SEQ INDEX KIT	77205.00	69484.50
194	17004620	SURECELL ATAC-SEQ LIBRARY PREP KIT	472325.00	425092.50
195	12009359	SURECELL DDSEQ M CARTRIDGES	77100.00	69390.00
196	12012078	QX ONE SOFTWARE (REGULATORY EDITION)	553620.00	498258.00
197	12006859	GCR96 CARTRIDGES, PACK OF 10	639125.00	575212.50
198	12006858	GCR96 CARTRIDGE, PACK OF 1	65640.00	59076.00
199	12006843	GCR96 FOIL HEAT SEAL, PACK OF 100	12200.00	10980.00
200	12006060	QX ONE DDPCR SYSTEM WASTE BOTTLE	32065.00	28858.50
201	12006058	QX ONE DROPLET GENERATION OIL FOR PROBES, ENOUGH FOR 18 X 96-WELL PLAT	49770.00	44793.00



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202	12006057	QX ONE DROPLET READER OIL, ENOUGH FOR 10 X 96-WELL PLATES	88635.00	79771.50
203	12007813	QX ONE DDPCR SYSTEM CHECK KIT-SUFFICIENT FOR 1 PLATE	77515.00	69763.50
204	12007816	QX ONE SERVICE CONSUMABLES-SUFFICIENT FOR 1 PLATE	11120.00	10008.00
205	12008134	CE-IVD QXDX BCR-ABL %IS KIT	586655.00	527989.50
206	12003031	CE IVD DDPCR SMX FOR PROBES(ND DUTP)	34550.00	31095.00
207	12002544	DDPCR SMX FOR PROBES (NO DUTP), 2X1	16735.00	15061.50
208	12002526	DDPCR DX DROPLET READER OIL PACK	150715.00	135643.50
209	12001921	QXDX CONSUMABLE PACK	74815.00	67333.50
210	12008183	DDPCR EXPERT DESIGN ASSAY 200R C1_0	53870.00	48483.00
211	12008184	DDPCR EXPERT DESIGN ASSAY 200R C2_0	53870.00	48483.00
212	12008185	DDPCR EXPERT DESIGN ASSAY 200R C3_0	53870.00	48483.00
213	12008186	DDPCR EXPERT DESIGN ASSAY 200R G1_0	97055.00	87349.50
214	12008187	DDPCR EXPERT DESIGN ASSAY 200R G2_0	97055.00	87349.50
215	12008188	DDPCR EXPERT DESIGN ASSAY 200R G3_0	97055.00	87349.50
216	12008189	DDPCR EXPERT DESIGN ASSAY 200R Q1_0	534080.00	480672.00
217	12008190	DDPCR EXPERT DESIGN ASSAY 200R Q2_0	534080.00	480672.00
218	12008201	DDPCR EXPERT DESIGN ASSAY 200R Q3_0	534080.00	480672.00
219	12008202	DDPCR EXPERT DESIGN ASSAY 200R C1_5	344175.00	309757.50
220	12008203	DDPCR EXPERT DESIGN ASSAY 200R C2_5	344175.00	309757.50
221	12008204	DDPCR EXPERT DESIGN ASSAY 200R C3_5	344175.00	309757.50
222	12008205	DDPCR EXPERT DESIGN ASSAY 200R G1_5	619475.00	557527.50
223	12008206	DDPCR EXPERT DESIGN ASSAY 200R G2_5	619475.00	557527.50
224	12008207	DDPCR EXPERT DESIGN ASSAY 200R G3_5	619475.00	557527.50
225	12008208	DDPCR EXPERT DESIGN ASSAY 200R Q1_5	1056610.00	950949.00
226	12008209	DDPCR EXPERT DESIGN ASSAY 200R Q2_5	1056610.00	950949.00
227	12008210	DDPCR EXPERT DESIGN ASSAY 200R Q3_5	1056610.00	950949.00
228	12008211	DDPCR EXPERT DESIGN ASSAY 200R C1_10	707035.00	636331.50
229	12008212	DDPCR EXPERT DESIGN ASSAY 200R C2_10	707035.00	636331.50
230	12008213	DDPCR EXPERT DESIGN ASSAY 200R C3_10	707035.00	636331.50
231	12008214	DDPCR EXPERT DESIGN ASSAY 200R G1_10	1272640.00	1145376.00
232	12008215	DDPCR EXPERT DESIGN ASSAY 200R G2_10	1272640.00	1145376.00
233	12008216	DDPCR EXPERT DESIGN ASSAY 200R G3_10	1272640.00	1145376.00
234	12008217	DDPCR EXPERT DESIGN ASSAY 200R Q1_10	1709660.00	1538694.00
235	12008218	DDPCR EXPERT DESIGN ASSAY 200R Q2_10	1709660.00	1538694.00
236	12008219	DDPCR EXPERT DESIGN ASSAY 200R Q3_10	1709660.00	1538694.00
237	12008220	DDPCR MUT CY5 ASSAY 200R	115840.00	104256.00
238	12008221	DDPCR MUT CY5 ASSAY 1000R	115840.00	104256.00
239	12008222	DDPCR MUT CY5 ASSAY 2500R	141000.00	126900.00
240	12008223	DDPCR MUT CY5.5 ASSAY 200R	115840.00	104256.00
241	12008224	DDPCR MUT CY5.5 ASSAY 1000R	115840.00	104256.00
242	12008225	DDPCR MUT CY5.5 ASSAY 2500R	141000.00	126900.00
243	12008226	DDPCR ADS FAM ASSAY 1000R	75570.00	68013.00
244	12008227	DDPCR ADS HEX ASSAY 1000R	82700.00	74430.00
245	12008228	DDPCR ADS CY5 ASSAY 1000R	103425.00	93082.50
246	12008229	DDPCR ADS CY5.5 ASSAY 1000R	103425.00	93082.50
247	12008230	DDPCR ADS 450UM PRIMER	14575.00	13117.50
248	12008231	DDPCR ADS 125UM FAM PROBE	66505.00	59854.50
249	12008232	DDPCR ADS 125UM HEX PROBE	73740.00	66366.00
250	12008233	DDPCR ADS 125UM CY5 PROBE	116920.00	105228.00
251	12008234	DDPCR ADS 125UM CY5.5 PROBE	116920.00	105228.00
252	12008235	DDPCR ADS 375UM DARK PROBE WITH 3' IOWA BLACK@FQ	134950.00	121455.00
253	12008236	DDPCR ADS 375UM DARK PROBE WITH 3' IOWA BLACK@RQ-SP	134950.00	121455.00
254	12005582	DDPCR GEX CY5 ASSAY 200R	115840.00	104256.00
255	12005583	DDPCR GEX CY5 ASSAY 1000R	115840.00	104256.00
256	12005584	DDPCR GEX CY5 ASSAY 2500R	141000.00	126900.00
257	12005585	DDPCR GEX CY5.5 ASSAY 200R	115840.00	104256.00
258	12005586	DDPCR GEX CY5.5 ASSAY 1000R	115840.00	104256.00
259	12005587	DDPCR GEX CY5.5 ASSAY 2500R	141000.00	126900.00
260	12005588	CSTM DDPCR CY5 ASSAY 200R	115840.00	104256.00
261	12005589	CSTM DDPCR CY5 ASSAY 1000R	463370.00	417033.00
262	12005590	CSTM DDPCR CY5 ASSAY 2500R	880400.00	792360.00
263	12005591	CSTM DDPCR CY5.5 ASSAY 200R	115840.00	104256.00
264	12005592	CSTM DDPCR CY5.5 ASSAY 1000R	463370.00	417033.00
265	12005593	CSTM DDPCR CY5.5 ASSAY 2500R	880400.00	792360.00
266	12001922	QXDX AUTODG CONSUMABLE PACK	345040.00	310536.00
267	10031283	PRIMEPCR DDPCR ASSAYS	22995.00	20695.50
268	10031284	PRIMEPCR DDPCR ASSAYS	22995.00	20695.50

*As per offer
filed below
Kushan*



CONSUMABLES & KITS			Price Offered in NEIGRIHMS after 10% discount. Price Valid till as per order condition	
Sl. No.	Product Code	Product Description	List Price (2026-27)	After 10% Discount
269	120042969	PRIMEPCR DDPCR ASSAYS	114980.00	103482.00
270	12003795	PRIMEPCR DDPCR ASSAYS	114980.00	103482.00
271	12003798	PRIMEPCR DDPCR ASSAYS	114980.00	103482.00
272	12003799	PRIMEPCR DDPCR ASSAYS	114980.00	103482.00
273	12004192	OLIGO CONTENT	114980.00	103482.00
274	12005520	PRIMEPCR DDPCR ASSAYS	126530.00	113877.00
275	12005571	PRIMEPCR DDPCR ASSAYS	126530.00	113877.00
276	12005572	PRIMEPCR DDPCR ASSAYS	126530.00	113877.00
277	12005573	PRIMEPCR DDPCR ASSAYS	126530.00	113877.00
278	12005574	PRIMEPCR DDPCR ASSAYS	126530.00	113877.00
279	12005575	PRIMEPCR DDPCR ASSAYS	137975.00	124177.50
280	12005579	PRIMEPCR DDPCR ASSAYS	230060.00	207054.00
281	12005580	PRIMEPCR DDPCR ASSAYS	230060.00	207054.00
282	12005581	PRIMEPCR DDPCR ASSAYS	230060.00	207054.00
283	12013425	DDPCR ENHANCER REAGENT A	91985.00	82786.50
284	12005115	BIO-RAD 96-WELL PLATE COOLING BLOCK	31955.00	28759.50
285	12009357	SURECELL® ATAC-SEQ REAGENT BOX B	234815.00	211333.50
286	12009358	SURECELL® ATAC-SEQ REAGENT BOX A	322995.00	290695.50
287	12014589	DDPCR CGT FAM ASSAY, 200 X 20UL REACTIONS	110660.00	99594.00
288	12014590	DDPCR CGT HEX ASSAY, 200 X 20UL REACTIONS	110660.00	99594.00
289	12014641	DDPCR CGT FAM + HEX ASSAY, 200 X 20UL REACTIONS	110660.00	99594.00
290	12014642	DDPCR CGT CY5 ASSAY, 200 X 20UL REACTIONS	110660.00	99594.00
291	12014643	DDPCR CGT CY5.5 ASSAY, 200 X 20UL REACTIONS	110660.00	99594.00
292	12014644	DDPCR CGT CY5 + CY5.5 ASSAY, 200 X 20UL REACTIONS	110660.00	99594.00
293	12014645	DDPCR CGT FAM ASSAY, 1000 X 20UL REACTIONS	553945.00	498550.50
294	12014646	DDPCR CGT HEX ASSAY, 1000 X 20UL REACTIONS	553945.00	498550.50
295	12014647	DDPCR CGT FAM + HEX ASSAY, 1000 X 20UL REACTIONS	553945.00	498550.50
296	12014648	DDPCR CGT CY5 ASSAY, 1000 X 20UL REACTIONS	553945.00	498550.50
297	12014649	DDPCR CGT CY5.5 ASSAY, 1000 X 20UL REACTIONS	553945.00	498550.50
298	12014650	DDPCR CGT CY5 + CY5.5 ASSAY, 1000 X 20UL REACTIONS	553945.00	498550.50
299	12014651	DDPCR CGT FAM ASSAY*, 1000 X 20UL REACTIONS + PRIME/PROBE SEQ.	1107890.00	997101.00
300	12014652	DDPCR CGT HEX ASSAY*, 1000 X 20UL REACTIONS + PRIME/PROBE SEQ.	1107890.00	997101.00
301	12014653	DDPCR CGT FAM + HEX ASSAY*, 1000 X 20UL REACTIONS + PRIME/PROBE SEQ.	1107890.00	997101.00
302	12014654	DDPCR CGT CY5 ASSAY*, 1000 X 20UL REACTIONS + PRIME/PROBE SEQ.	1107890.00	997101.00
303	12014655	DDPCR CGT CY5.5 ASSAY*, 1000 X 20UL REACTIONS + PRIME/PROBE SEQ.	1107890.00	997101.00
304	12014656	DDPCR CGT CY5 + CY5.5 ASSAY*, 1000 X 20UL REACTIONS + PRIME/PROBE SEQ.	1107890.00	997101.00
305	10041749	DDPCR MUTATION ASSAY KIT IDH2 R172K	79890.00	71901.00
306	12013126	VERICHECK DDPCR MYCOPLASMA DETECTION KIT	430165.00	387148.50
307	12002314	DDPCR NHEJ GENE EDIT ASSAY, 100 RXNS	122750.00	110475.00
308	12015962	PREVELENCE DDPCR PMMOV FECAL INDICATOR ASSAY	58190.00	52371.00
309	12015961	CRASSPHAGE FECAL INDICATOR ASSAY	55495.00	49945.50
310	12016618	DDPCR MUT FAM+DARK ASSAY 1000R	354650.00	319185.00
311	12016586	DDPCR MUT HEX+DARK ASSAY 1000R	354650.00	319185.00
312	12016638	DDPCR MUT CY5+DARK ASSAY 1000R	334140.00	300726.00
313	12016636	DDPCR MUT CY5.5+DARK ASSAY 1000R	334140.00	300726.00
314	12016632	DDPCR MUT ATTO590 ASSAY 1000R	278000.00	250200.00
315	12016603	DDPCR MUT ROX+DARK ASSAY 1000R	555995.00	500395.50
316	12016605	DDPCR MUT ATTO590+DARK ASSAY 1000R	555995.00	500395.50
317	12016623	DDPCR MUT ROX ASSAY 1000R	278000.00	250200.00
318	12016633	DDPCR MUT ROX+ATTO590 ASSAY 1000R	555995.00	500395.50
319	12016634	DDPCR MUT FAM+DARK ASSAY 200R	88635.00	79771.50
320	12016607	DDPCR MUT HEX+DARK ASSAY 200R	88635.00	79771.50
321	12016608	DDPCR MUT CY5+DARK ASSAY 200R	83560.00	75204.00
322	12016635	DDPCR MUT CY5.5+DARK ASSAY 200R	83560.00	75204.00
323	12016592	DDPCR MUT ATTO590 ASSAY 200R	92630.00	83367.00
324	12016614	DDPCR MUT ROX+DARK ASSAY 200R	185370.00	166833.00
325	12016593	DDPCR MUT ATTO590+DARK ASSAY 200R	185370.00	166833.00
326	12016622	DDPCR MUT ROX ASSAY 200R	92630.00	83367.00
327	12016606	DDPCR MUT ROX+ATTO590 ASSAY 200R	185370.00	166833.00
328	12016619	DDPCR MUT FAM+DARK ASSAY 2500R	509570.00	458613.00
329	12016617	DDPCR MUT HEX+DARK ASSAY 2500R	509570.00	458613.00
330	12016624	DDPCR MUT CY5+DARK ASSAY 2500R	480315.00	432283.50
331	12016637	DDPCR MUT CY5.5+DARK ASSAY 2500R	480315.00	432283.50
332	12016613	DDPCR MUT ATTO590 ASSAY 2500R	463260.00	416934.00
333	12016615	DDPCR MUT ROX+DARK ASSAY 2500R	926625.00	833962.50
334	12016604	DDPCR MUT ATTO590+DARK ASSAY 2500R	926625.00	833962.50
335	12016631	DDPCR MUT ROX ASSAY 2500R	463260.00	416934.00

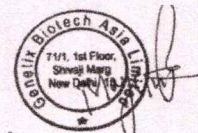
As per offer after date

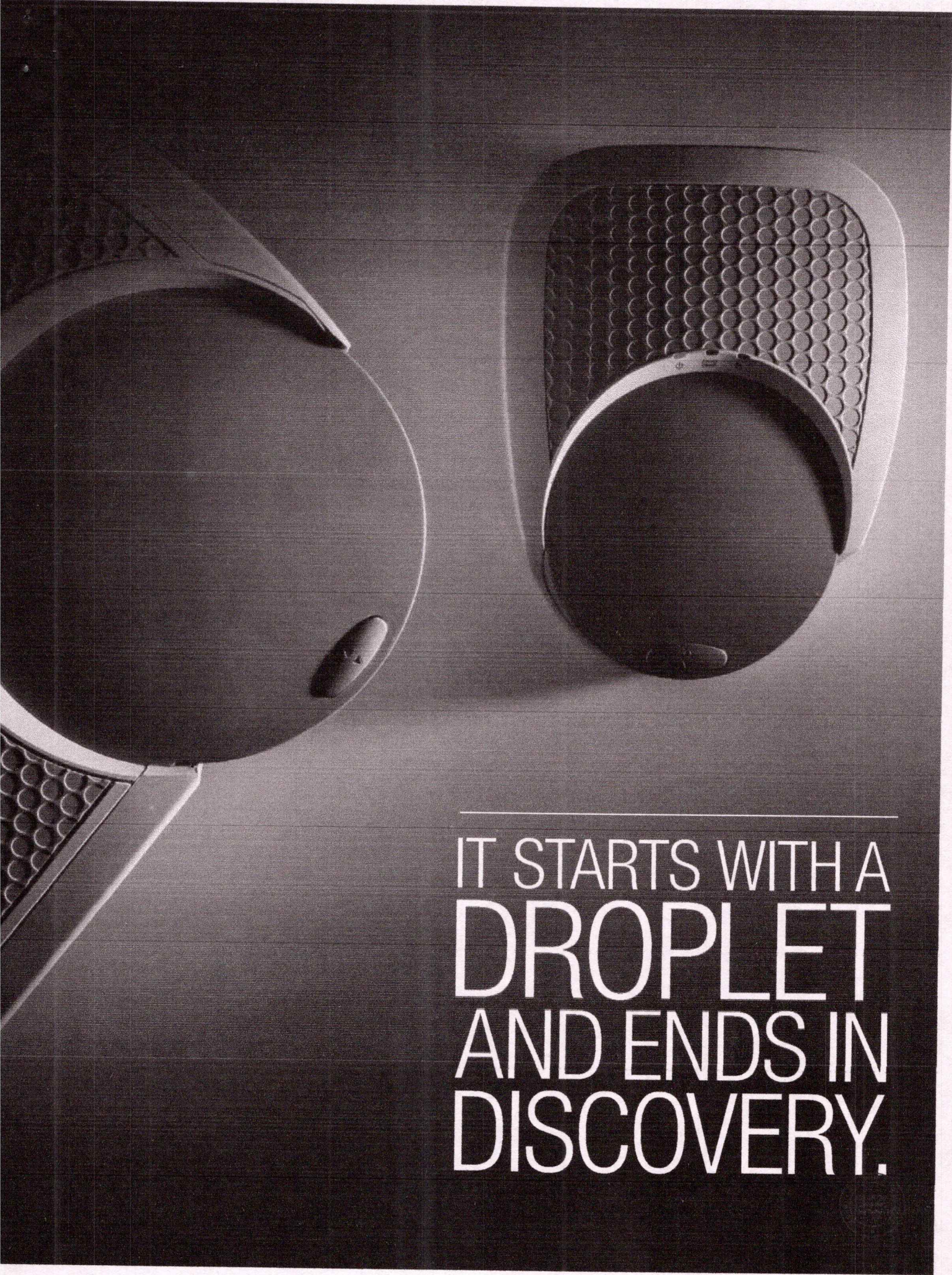
Shree

Shree Biotech Asia Ltd.
7th, 1st Floor,
Shree Mang
New Delhi 110 016

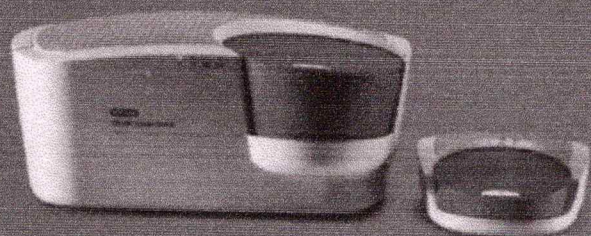
CONSUMABLES & KITS			Price Offered in NEIGRIHMS after 10% discount. Price Valid till as per order condition	
Sl. No.	Product Code	Product Description	List Price (2026-27)	After 10% Discount
336	12016616	DDPCR MUT ROX+ATTO590 ASSAY 2500R	926625.00	833962.50
337	12016814	VERICHECK DDPCR HEK293 RES DNA QUANT KIT	358115.00	322303.50
338	12015304	QX800 COLOR CALIBRATION CARRYOVER K	107960.00	97164.00
339	12017242	QX800 COLOR CAL DYE PLATE KIT	57930.00	52137.00
340	12015172	DDPCR MICROSATELLITE INSTABILITY KIT	579300.00	521370.00
341	1863027	DDPCR SUPERMIX/PROBE,2500 RXNS	221995.00	199795.50
342	1863029	DDPCR SYSTEM DEMONSTRATION KIT	105785.00	95206.50
343	1864035	QX200 EVAGRN DDPCR SMX,2500RX	190280.00	171252.00
344	1864036	QX200 EVAGRN DDPCR SMX,5000RX	349020.00	314118.00
345	12019529	Vericheck ddPCR Replication Competent Lentivirus Kit	188680.00	169812.00
346	12019571	Vericheck ddPCR Replication Competent AAV Kits	188680.00	169812.00
347	12016025	ddPCR Six Color System Check Kit	206840.00	186156.00
348	12017404	ddPCR GEX ROX Assay 200R	72395.00	65155.50
349	12017425	ddPCR GEX ROX Assay 1000R	165465.00	148918.50
350	12017426	ddPCR GEX ROX Assay 2500R	237860.00	214074.00
351	12017374	ddPCR GEX Atto590 Assay 200R	87905.00	79114.50
352	12017427	ddPCR GEX Atto590 Assay 1000R	180980.00	162882.00
353	12017394	ddPCR GEX Atto590 Assay 2500R	248205.00	223384.50
354	12017373	ddPCR CNV ROX Assay 200R	72395.00	65155.50
355	12017431	ddPCR CNV ROX Assay 1000R	165465.00	148918.50
356	12017424	ddPCR CNV ROX Assay 2500R	237860.00	214074.00
357	12017423	ddPCR CNV Atto590 Assay 200R	87905.00	79114.50
358	12017422	ddPCR CNV Atto590 Assay 1000R	180980.00	162882.00
359	12017420	ddPCR CNV Atto590 Assay 2500R	248205.00	223384.50
360	CEL80112	Celselect Enumeration Direct Stain Kit	200500.00	180450.00
361	CEL80111	Celselect Enumeration Indirect Stain Kit	200500.00	180450.00
362	CEL80110	Celselect Enrichment Kit	161940.00	145746.00
363	17009455	Celselect Slides Enrichment Kit 2.0	139360.00	125424.00
364	17009802	Celselect Slides Indirect Enumeration2.0	177365.00	159628.50
365	17009841	Celselect Slides Direct Enumeration2.0	177365.00	159628.50
366	12020063	Celselect 2.0 Installation Kit,Genesis	59120.00	53208.00
* GST charges will be extra as per govt rule at the time of placing order.				

*As per offer
of
check
replies*



A black and white photograph of two circular, open-top containers or devices. They are positioned on a dark, textured surface. The container on the left is partially cut off by the frame. The container on the right is fully visible and has a lid that is slightly ajar, revealing a dark interior with a small, light-colored droplet on the bottom surface. The background is dark and textured, possibly a wall or a large panel.

IT STARTS WITH A
DROPLET
AND ENDS IN
DISCOVERY.



Droplet Digital PCR (ddPCR[™]) is Bio-Rad's unique digital PCR technology. With unrivaled precision, Droplet Digital PCR provides absolute quantification of target DNA or RNA molecules without the use of standard curves. It addresses the lack of scalable and practical technologies for digital PCR implementation. The new QX200 Droplet Digital PCR System puts this powerful technology in your hands, ready to unveil new worlds of research at previously unattainable levels.

PCR becomes "digital" through sample partitioning and the subsequent statistical analysis of target detection across the partitions. The QX200 System uses advanced microfluidics technology to achieve partitioning on a massive scale, generating 20,000 highly uniform nanoliter-sized droplets per sample. For even higher sensitivity, it is possible to combine wells and analyze millions of droplets for a single sample.

Simple and reliable, Droplet Digital PCR technology has already led to several research breakthroughs in fields such as cancer biomarker discovery, infectious diseases, genomic alterations, and gene expression. This research is only the beginning. What discoveries will you make using Droplet Digital PCR?

WHAT'S IN A DROPLET?

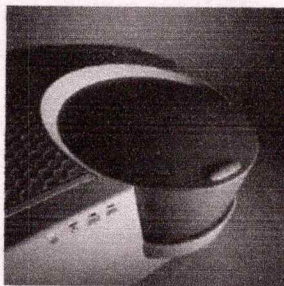
A VERSATILE AND SCALABLE WORKFLOW



Droplet Digital PCR has a simple, user-friendly experiment setup designed to process eight samples at a time. The process easily scales up to run a 96-sample experiment in 5 hours with minimal hands-on time. When higher throughput is required, multiple 96-sample experiments can be run in a day.

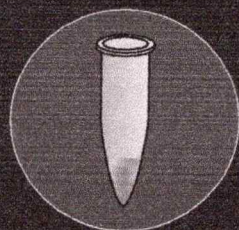
Bio-Rad's QX200 ddPCR System combines water-oil emulsion droplet technology with microfluidics. The QX200 System consists of two instruments — a droplet generator and a droplet reader — and associated consumables. The droplet generator partitions each sample into 20,000 uniform nanoliter-sized droplets in which nucleic acid molecules are distributed in a random fashion. Each droplet serves to partition the reactions. Droplets are transferred to a 96-well PCR plate and PCR is performed to end point in a thermal cycler. The droplets stream single file through the reader for fluorescence analysis. Positive droplets, which contain at least one copy of the target DNA or RNA molecule, exhibit increased fluorescence compared to negative droplets. The fraction of PCR-positive droplets enables the target to be quantified according to the Poisson distribution.

The QX200 System works with both hydrolysis probes and EvaGreen fluorescence detection chemistries, and its flexible design allows for high throughput and ultra-sensitive detection.



KEY BENEFITS

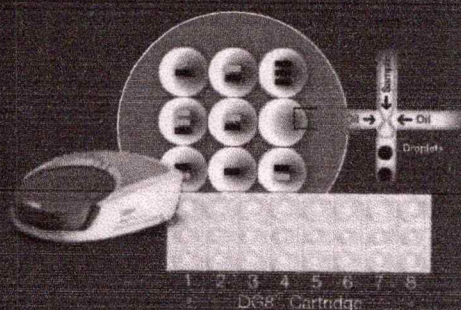
- Achieve absolute quantification without the use of a standard curve
- Design scalable assays for high sensitivity or high throughput
- Expand applications using flexible ddPCR chemistry — EvaGreen or probes



1

Prepare ddPCR reaction mix

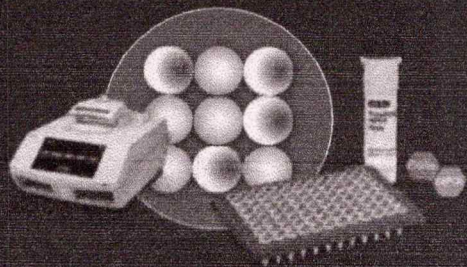
- Combine DNA sample, primers, and/or probes with one of Bio-Rad's ddPCR Supermixes
- Fully validated PrimePCR ddPCR Assays can be used



2

Generate droplets

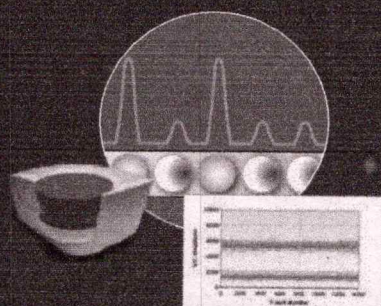
- Load the ddPCR reaction mix into the wells of a droplet generator cartridge
- 8 x 20,000 droplets are generated from each run in the QX200 Droplet Generator
- Target DNA (■) and background DNA (□) are randomly distributed in droplets



3

Perform PCR with EvaGreen or hydrolysis probes

- Transfer the droplets to a 96-well PCR plate and seal the plate
- Run the PCR protocol



4

Read and analyze results

- After PCR, load the 96-well PCR plate into the QX200 Droplet Reader
- Positive and negative droplets in each sample are read
- Analyze concentrations with QuantaSoft™ Software



TECHNICAL COMPLIANCE SHEET

Name of Item: Digital droplet PCR System

Catalogue No: QX200 Droplet Digital PCR System (Consist cat no. 1864004 droplet reader & generator & Laptop)

Make: Bio-Rad

S.No	Technical Specifications as Per Tender	Technical Specifications We Quoted
Droplet Digital PCR System along with accessories, complete as per below mentioned configuration and specifications: -		
1	Table-top modular system with latest state of the art technology and upgradable modalities in terms of automation and multiplexing capabilities ,complying with norms of respective instrument placements in pre amplification, amplification and post amplification areas recommended by accrediting agencies and complying with MIQE guidelines.	Yes, The Quoted Instrument is table Top modular system with latest state of the art technology and upgradable modalities in terms of automation and multiplexing capabilities ,complying with norms of respective instrument placements in pre amplification, amplification and post amplification areas recommended by accrediting agencies and complying with MIQE guidelines.
2	Complete, ready to use setup should be quoted and supplied, which should include Droplet Generator, Droplet Reader, Plate Sealer, Gradient enabled Deep-Well Thermal Cycler, High configuration Computer System, Data analysis Software and all essential accessories	Yes, Complied. Complete, ready to use setup will be supplied, which include Droplet Generator, Droplet Reader, Plate Sealer, Gradient enabled Deep-Well Thermal Cycler, High configuration Computer System, Data analysis Software with and all essential accessories.
3	System should be able to: • Detect rare DNA target copies with high sensitivity • Determine SNP mutation with high sensitivity. • Perform absolute quantification of nucleic acids with high precision and sensitivity without the use of reference genes, standard curves or any kind of passive reference dye that involves normalization before data interpretation. Determine copy number variation with high accuracy. • Measure gene expression level with high precision. • Perform NGS Validation and library quantification	Yes, the Quoted system is able to • Detect rare DNA target copies with high sensitivity, determine SNP mutation with high sensitivity. • Perform absolute quantification of nucleic acids with high precision and sensitivity without the use of reference genes, standard curves or any kind of passive reference dye that involves normalization before data interpretation. Determine copy number variation with high accuracy. • Measure gene expression level with high precision. • Perform NGS Validation and library quantification
Droplet Generator:01 N0		
4	System should be based on water-oil emulsion droplet technology with microfluidics.	Yes, the system is based on water oil emulsion droplet technology with microfluidics.