DR B. BOROOAH CANCER INSTITUTE

Gopinath Nagar, Guwahati-781016

A grant in aid institute of Department of Atomic Energy, GOI

And a unit of TATA Memorial Center, Mumbai

NO. BBCI-TMC/EOI/CAPILLARY/380/2025

Dated: 04-02-2025

INVITATION FOR EXPRESSION OF INTEREST (EOI) FOR AUTOMATED CAPILLARY DNA SEQUENCER SYSTEM

The Director, Dr. B. Borooah Cancer Institute, Gopiath Nagar, Guwahati-781016 invites **Expression of Interest (EOI)** from Original Equipment Manufacturers (OEM) or Authorized Agent/Distributor for procurement of Automated Capillary DNA Sequencer System for Dr. B. Borooah Cancer Institute.

The 'Eligibility Criteria' and 'Scope of Work' and other terms and conditions are available on BBCI website www.bbcionlie.org.

Director, BBCI reserve the right to reject any or all the proposal without assigning any reason.

Tender (EOI) Details:

EOI Number	No. BBCI-TMC/EOI/CAPILLARY / 380 /2025		
EOI Date	04-02-2025		
Name of the Item	Automated Capillary DNA Sequencer System		
Mode of Submission of DOI Document	Offline/Online mode (For online submission e-mail ID: capitalequipcell@bbci.tmc.gov.in)		
Tender Processing Fee	NIL.		
EMD	NIL		
Tender Documents for download and view	BBCI-TMC website https://www.bbcionline.org for download and viewing.		
Due date and time of submission of tender	On 12/02/2025 till 2.30 pm		
Submission of EOI document	EOI can be submitted either online (capitalequipcell@bbci.tmc.gov.in) or physically in drop box before the stipulated time. Complete documents required to be submitted.		
Date and time for Presentation	Interested vendors may present their technology with prior approval from the competent authority at 3:00 PM in the conference hall, 2 nd Floor, Administrative Block, Dr. B. Borooah Cancer Institute on 12-02-2025.		
Date of opening of Financial Bids of qualified bidders	Not Applicable		
Tender Validity	1 year.		

BBCI- TMC shall not be responsible in any manner for whatsoever reasons, for delayed submission of the tender/ late submission of the tender.

Chief Administrative Officer

DR. B. BOROOAH CANCER INSTITUTE

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Gopinath Nagar, Guwahati-781016
A grant in aid institute of Department of Atomic Energy, GOI
And a unit of TATA Memorial Center, Mumbai

Dr. B. Borooah Cancer Institute, Gopinath Nagar, Guwahati is seeking Expression of Interest (EOI) from Original Equipment Manufacturers (OEM) or Authorized Agent/Distributor for procurement of Automated Capillary DNA Sequencer System for the use at Dr. B. Borooah Cancer Institute. The objective of the EOI is to solicit interest from interested entities so that they are shortlisted based on the instructions contained in this document.

1. Purpose and Scope of Work:

The intended instrument is required to facilitate advance molecular diagnostic applications, including genomic sequencing, fragment analysis and mutation detection. The system will support research and diagnostic workflows, focusing on high-throughput capabilities for cancer diagnostics, particularly in the north-eastern region of India.

Detailed Technical Specifications:

The proposed instrument must meet the following technical criteria:

- 1. Fully automated, bench-top multi-capillary DNA capillary electrophoresis system with fluorescence-based detection.
- 2. Capable of supporting diverse applications, including:
 - Genomic sequencing (de novo/re- sequencing).
 - Gene expression analysis
 - Variant validation and microbial identification
 - Microsatellite instability (MSI) and fragment analysis
- 3. Equipped with 8 capillaries.

2. Eligibility Criteria:

- i. Vendor should have experience of supply, installation and commissioning of Composite waterjet, argon plasma and electro surgical unit with cart and power supply at different Government/PSUs/ Autonomous Institutions in India.
- ii. Local Service Support: Should have local office and service support/service engineer for attending the breakdown calls.
- iii. Please submit the technical data sheet along with the brochure as a tender document with reference to the offered make & model.
- iv. Must submit User List and performance report/ testimonial for existing user for the same quoted model.

Note: Documents establishing the participant's eligibility as above should be submitted along with EOI.

3. Arbitration:

If any dispute arises out of the transaction in any manner that shall be resolved by the sole arbitrator which shall be mutually appointed by both the parties. Award given by such sole arbitrator shall be final and bidding on both the parties. The arbitration shall take place in Guwahati and language used shall be English. The Arbitration and Conciliation Act, 1996 and the Rules framed there under shall apply.

Chief Administrative Officer

13219 4/2/25

DR. B. BOROOAH CANCER INSTITUTE

(USE COMPANY LETTER HEAD)

RESPONSE TO EXPRESSION OF INTEREST (EOI) FORM

To,
The Director,
Dr. B. Borooah Cancer Institute
Gopinath Nagar, Guwahati-781016

Sub: Expression of Interest (EOI) for Automated Capillary DNA Sequencer System.

Dear Sir,

Having examined the details given above in Invitation to EOI and terms set out above, we hereby submit the relevant information for considering our EOI.

- i. We accept all the terms and conditions of EOI as set out above.
- ii. We hereby certify that all the statements made and information supplied in the enclosed documents and accompanying statements are true and correct.
- iii. We have furnished all information and details necessary for EOI. Our EOI is complete in all respects.
- iv. We have submitted all necessary documents in support of our eligibility, experience

Signed of the Authorized Representative Seal of Application

Enclosures:

DR B BOROOAH CANCER INSTITUTE

VENDOR CAPABILITY FORM

Name of the Item / Work	
2. Due Date of the submission of thetender / Bid	
3. EMD Receipt No., Date & Amount	Fire the transfer of the second of
4. Name / Title of the Bidder	In in 2 The Lange Back - the
5. Full Address (Recent)	
	
a. Tel. No & Mobile No. (Recent)	national control and a release
b. E-Mail (Recent)	Commence of the All or designed or the Commence of the Commenc
6. Name of the person authorized to deal / undertakebusiness for and on behalf of the bidder	Lagh Mass ydered e 27 o
bidder	ri lis ledel-radio ed a W
	edosper lia al alampina
a. Tel. No & Mobile No. (Recent)	32533394.5
b. E-Mail (Recent)	
7. Legal entity of the bidder whether Firm / Society /Company / Other entity	
Registration No. Authority with whom registered	0
c. License No. granted by	
8. Main business of the bidder whether Manufacturer, Business Distributor, Wholesale Dealer, Retail trader or Service Agent	
9. Authorized Area of operation in India	kongga in 1199 og 11
Name of the Principal Organization / Company for and on behalf working in India	and the state of t
11. Origin of the Principal Organization / Company	
12. Address of the Principal Organization / Company	
a. Contact Person Name:	
o. Designation:	
c. Tel. No. & Mobile No.:	
d. Fax:	,

e. E-Mail:	
13. Bank Details (Attached Cancelled Cheque):	also the selection part of the respe
a. Bank Name, Branch & Address	
2011 May 27	
b. Bank Account No.	
c. IFSC Code	
d. MICR Code of the Bank	
e. Account Type	
14. Authority / Delegation / License No. & Date granted by the principal to the representative bidder	Glassical galay and
15. PAN No.	that an observation behaviording
16.Registration No. granted by Central Excise Commissioner for Service tax	
17. GST No.	100,000
18. HSN & SAC code of the product:	
19. Import / Export Code No.	
License No. for import	
20. Any other relevant information for submission	

I, certify that the above information is correct & true to the best of my knowledge and belief. Nothing has been concealed and fabricated and in case any information is found incorrect then I, the under signatory will be personally responsible.

Signature

Date:

Name of authorized person for bidder with seal

EOI CHECK LIST

Response to Expression of Interest (EOI) to supply, installation and commissioning of Automated Capillary DNA Sequencer System.

Sr. No	Particulars	Response (Please write Yes/No)
1.	Submitted the Response to Expression of Interest form duly filled. (Annexure A)	
2.	Submitted the Vendor Capability Form (Annexure B)	regació kos/6 a
3.	Submitted experience details of supply, installation and commissioning of Automated Capillary DNA Sequencer System at different Government/PSUs/ Autonomous Institutions in India.	sehoù ROIN a gell astonik e Garanokok e gener ye belama
4.	Submitted local service support details.	
5.	Submitted technical data sheet along with the brochure as a tender document with reference to the offered make & model.	
6.	Submitted User List and performance report/ testimonial for existing user for the same quoted model.	

Signature

Date:

Name of authorized person for bidder with seal