

Government of India

**BHABHA ATOMIC RESEARCH CENTRE**  
Food Technology Division

Ref. No. FTD/1/19084/2022

Date: 4<sup>th</sup> April 2022

**Sub: Inviting Quotations for Proteomic Analysis of samples (35 samples)**

Sealed quotations are invited for and on behalf of President of India for "Desalting of samples for proteomic analysis, identification of proteins [proteomic analysis]" by FQ and NEG, Food Technology Division, FIPLY, BARC, Mumbai: -400085. The general description and scope of the work, terms and conditions are as per the Annexure I. Samples will be provided from our side and suppliers have to do Quality Control Work. The sealed quotation should reach by **SPEED POST** on or before **25<sup>th</sup> April 2022** (till 5.30 pm) on the address:

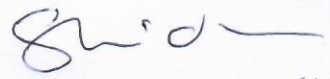
**Head, Food Technology Division,**

**Attn: Dr. Shashidhar R**

Food technology Division, FIPLY,

Bhabha Atomic Research Centre, Mumbai 400094"

Kindly quote the **reference number and due date** on the envelop.

  
(SHASHIDHAR R.)  
SHASHIDHAR R. Ph.D  
Scientific Officer  
Food Technology Division  
Bhabha Atomic Research Centre,  
Government of India,  
Mumbai - 400 085.

### Annexure I

Services	Number of samples
Desalting of samples (samples will be provided as Coomassie stained <u>protein band containing 70-100 different proteins/liquid sample of bacteria</u> ) Identification of the individual proteins in the protein band (Proteomics). Relative abundance of the protein in test samples over control samples (data analysis)	35

**Bioinformatics Analysis includes below Deliverables:**

**Primary statistics Report -QA ad QC results**

**Raw data of Proteomic analysis**

**Detail report of Data Analysis** (Must detailed about the protein database no. like Uniprot or KEGG id number. Relative abundance of the protein in test samples over control samples. The abundance and presence and absence of proteins with respect to control sample.

**Detail report about the methodology adapted for carrying out the work.**

## Terms & Conditions

1. Work completion period is 6-12 weeks from the date of issue of work order.
2. Any delay which is attributable to the contractor is liable for penalty @ 0.5% per week (Max 5 %) to be imposed on the service provider.
3. 100% Payment shall be arranged after satisfactory completion of the work and after receiving advance stamped receipt and bill in triplicate.
4. There is no need of inspection
5. Taxes, if any, shall be specified separately.
6. Income tax @ 1.5 % will be deducted from the supplier's bill.
7. Quotations are to be on printed letter head/quotation format which should consist of GST registration number, PAN of the firm.
8. Head, FTD, BARC reserves the right to accept/reject any or all the quotations without any reason.

9. Confidentiality clause: -

### I Confidentiality:-

No party shall disclose any information to any third party concerning the matters under this contract generally. In particular, any information identified as "Proprietary" in nature by the disclosing party shall be kept strictly confidential by the receiving party and shall not be disclosed to any third party without the prior written consent of the original disclosing party.

This clause shall apply to the sub contractors, consultants, advisers or the employees engaged by a party with equal force.

### II "Restricted information" categories under Section 18 of the Atomic Energy Act 1962 and "Official Secrets" under Section 5 of the Official Secrets Act 1923:-

Any contravention of the above-mentioned provisions by any contractor, sub-contractor, consultant adviser or the employees of a contractor will invite penal consequences under the aforesaid legislation.

### II Prohibition against use of BARC's name without permission for publicity purposes:-

The contractor or sub-contractor, consultant, adviser or the employees engaged by the contractor shall not use BARC's name for any publicity purpose through any public media like Press, T.V. or Internet without the prior written approval of BARC.