



CENTRAL SOPHISTICATED INSTRUMENTATION FACILITY

UNIVERSITY OF CALICUT

REQUISITION FORM FOR FPLC ANALYSIS

Student (Internal)	Date: __/__/__
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1. Name:
2. Designation:
3. Department:
4. Mobile number:
5. Email ID: (Supervisor)
6. Email ID: (Scholar)

Sample Details:

No of Sample:

Sample ID:

Purpose: (Please tick)

a) Ion exchange

i) Source Q (5ml)

ii) Source S (5ml)

b) Affinity chromatography [I MAC (5ml)]

Origin of Sample (Animal/Plant/Microbes)		No. of proteins in the sample(if known) Provide gel protein	
Method of preparation of sample		Buffer for equivalating column	
Whether filtered(Mention Type) or Centrifuged(Mention g value)		Buffer for running/eluting.(If gradient give detach of gradient)	
Whether from pathogenicorganisms or not		Method of detection and wavelength	
Whether sterile or not		Fraction volume and numbers	
Mounted Solvent		Whether to collect flow through (At what volume)	
Protein concentration(mg/ml)		For affinity, Composition of elution buffer	
Volume of protein(ml)		Storage of sample and fraction temperature	

TERMS AND CONDITIONS

1. Please specify the nature of your sample if it contains any toxic/ flammable/ hazardous/ explosive component. If the sample causes any harm at any instance of the analysis, it will be the responsibility of the user to suitably compensate CSIF for the same.
2. Potentially hazardous samples will not be accepted for analysis.
3. The results provided by CSIF will depend on your sample. However, any clarification regarding the results has to be cleared in a week from the date of despatch of results.
4. The samples will be stored only for two weeks after analysis.
5. All users are required to acknowledge CSIF, University of Calicut while publishing the results in journals, dissertation, thesis etc. A copy of such publication must be submitted to CSIF for reference and record via Email: csiftechnical@uoc.ac.in
6. The charges (if any) have to be paid at the time of delivery of samples for analysis. All the payments should be made to the CSIF, University of Calicut.
7. Partially filled form and form without office seal will be summarily rejected.

I/We agree to the above terms and conditions.

Signature of the user

Signature of the supervisor
(With seal)

Signature of the equipment in-charge
(With seal)

FOR OFFICE USE ONLY

Request number and Received date :

Name of Operator :

Date Completed :

Signature of the operator