

Job Order for Flow cytometer/ Cell Analyzer (BD LSR Fortessa™)
(Contact the instrument In-charge by e-mail: necbh.facs@gmail.com in advance)
North East Centre for Biological Sciences and Healthcare Engineering (NECBH)
IIT Guwahati

Name of Applicant:

Date:

Name of Supervisor:

Email ID:

Department/Centre:

Contact No.:

Name of Institute and address:

Description of Sample

Experiment name:

Number of samples:

Type of sample (cell type):

Fixed/Not-fixed:

FSC/SSC details (Tick appropriately):

Lin/Log

Height

Width

Area

List of Fluorophores/Channels required (Name-Excitation-Emission-Lin/Log-Width/Height/Area):

Terms and Conditions

- * Kindly bring gloves, tissue paper, pipette and tips along with your sample.
- * Maximum 2 samples can be booked at a time.
- * Applicant should obey the general rules and regulations of NECBH (visit <http://www.iitg.ac.in/necbh/> for rules and regulation) and incomplete job order will not be accepted.
- * Applicant must be present 5 minute before the scheduled time, if they want to be present physically.
- * Applicant must produce their I card during sample booking and data collection. In case the applicant is absent, the alternate person should submit a forwarded letter from their respective supervisor/PI to perform the same.
- * Applicant has to look in the email, time to time for updates. For any clarification, applicant should contact the In-charge.
- * Applicable sample charges shall be paid in favour of **IIT Guwahati, II&SI DBT AC 39377583642** in the form of DD and submitted along with the sample.

1) I/We shall obey the above-mentioned **terms and conditions**.

2) I/We shall acknowledge North East Centre for Biological Sciences and Healthcare Engineering (NECBH), IIT Guwahati and Department of Biotechnology (DBT), Govt. of India for project no. BT/COE/34/SP28408/2018 for Flow cytometry facility in the conference/Journal Publications/BTP/MTP/PhD. Thesis etc.

Signature of Applicant

Signature of Supervisor/Faculty

For office use only:

Job Order No. (Sl. No. of Analysis):

Date of analysis:

Remark of In-charge (Job completed/not completed):

*Reason for non-completion of job

Signature of TA duty student

Signature of In-charge

Job Order for Fluorescence-activated cell sorter (BD FACS Aria™ III)
(Contact the instrument In-charge by e-mail: necbh.facs@gmail.com in advance)
North East Centre for Biological Sciences and Healthcare Engineering (NECBH)
IIT Guwahati

Name of Applicant:

Name of Supervisor:

Department/Centre:

Name of Institute and address:

Date:

Email ID:

Contact No.:

Description of Sample

Experiment name:

Type of sample (cell type/cell size):

Tick the required Nozzle size: 70µ/85µ/100µ

Number of samples:

Aseptic sort required?: Yes/No

FSC/SSC details (Tick appropriately):

Lin/Log

Height

Width

Area

List of Fluorophores/Channels required (Name-Excitation-Emission-Lin/Log-Width/Height/Area):

Tick the apt sort options:

☐

Plate:

☐

RIA Vial

☐

Conical tube

Terms and Conditions

**** Microbial samples and infectious samples will not be permitted for sorting**

*** Kindly bring gloves, tissue paper, pipette and tips along with your sample.**

*** Maximum 2 samples can be booked at a time**

*** Applicant should obey the general rules and regulations of NECBH (visit <http://www.iitg.ac.in/necbh/> for rules and regulation) and incomplete job order will not be accepted.**

*** Applicant must be present 5 minute before the scheduled time, if they want to be present physically.**

*** Applicant must produce their I card during sample booking and data collection. In case the applicant is absent, the alternate person should submit a forwarded letter from their respective supervisor/PI to perform the same.**

*** Applicant has to look in the email, time to time for updates. For any clarification, applicant should contact the In-charge.**

*** Applicable sample charges shall be paid in favour of **IIT Guwahati, II&SI DBT AC 39377583642** in the form of DD and submitted along with the sample.**

1) I/We shall obey the above-mentioned **terms and conditions.**

2) I/We shall acknowledge North East Centre for Biological Sciences and Healthcare Engineering (NECBH), IIT Guwahati and Department of Biotechnology (DBT), Govt. of India for project no. BT/COE/34/SP28408/2018 for Flow cytometry cell sorting facility in the conference/Journal Publications/BTP/MTP/PhD. Thesis etc.

Signature of Applicant

Signature of Supervisor/Faculty

For office use only:

Job Order No.(Sl. No. of Analysis):

Date of analysis:

Remark of In-charge (Job completed/not completed):

***Reason for non-completion of job**

Signature of TA duty student

Signature of In-charge