

FLOW CYTOMETRY FACILITY
 DEPARTMENT OF BIOTECHNOLOGY
 INDIAN INSTITUTE OF TECHNOLOGY MADRAS
 CHENNAI – 600 036



Job Requisition Form (FACS Calibur)*

User Name: Contact: Email:

Dept.: Institute:

ID No.: PI: Email:

Preferred Date & Time: From: To: Duration:

Second Choice: From: To: Duration:

**Mode of data transfer: CD/DVD Data not required

Project No. for billing:

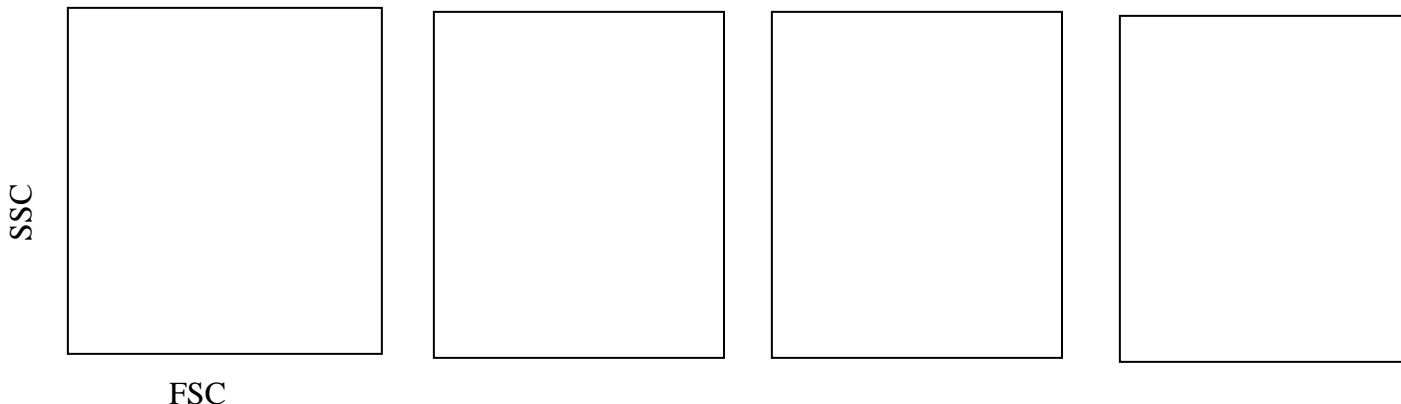
Budget Head: Consumables Contingency Other, Please mention: _____

FLUOROCHROMES:

488nm(Blue)	FL1:	FITC	Alexa488	DCF-DA	GFP	
	FL2:	PE	PI	dsRED	JC1	
	FL3:	PerCP	7-AAD	PE-Cy7	EtBr	Fura red
635nm(Red)	FL4:	APC	Cy5	Alexa647	DRAQ5	

Other dyes (Please specify):.....

GATING DETAILS:



Other details (specify):

* Submission of this form assures that the Principal Investigator has knowledge of the proposed research work and the information provided is correct 1
 **No other mode of data transfer except CD/DVD will be used.

SAMPLE DETAILS:##

1. No. of Samples:
2. No. of cells per Sample:
3. No. of events to record:
4. Relative size: <10µm 10-20µm >20µm
5. Origin of cells: Human Mouse Rat, Other (specify):
6. Sample type: Primary cells Cell line, Describe cell type:
7. Ethical Committee Approval No.: ***
8. Property of cell: Adherent Non-adherent, Other (specify):
9. Does the sample(s) contain any biohazard agent: Yes No Unknown

If yes, give details:

10. Declaration by Principal Investigator:

This is to declare that the sample does not contain any biohazard/infectious compound which may cause potential threat to the user/operator during analysis. This study has been approved by concerned ethical committee.

Signature (User)	Signature (Principal Investigator)	Signature (Facility-in-Charge)
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ACQUISITION DETAILS

No of Samples: Date: Duration:

User fee:

Data received

Signature of User

Signature of Operator

***Please attach Ethical committee approval letter, if required.

It is preferred that, you will bring your samples as a single cell suspension. To ensure it, you should filter the samples prior to analysis. Unfiltered samples (clumps) may block the flow cell resulting in abortion of sample acquisition and it will hamper research work of other users. Bringing clumped cells repeatedly will restrict the user and may charge extra payment.