

Flow Cytometry Biohazard Clearance Form

Please type to fill out

The Faculty of Medicine Flow Cytometry Facility is a multi-user facility that analyses and/or sorts samples from various sources. There is currently only one instrument in the facility that is operated at Biosafety Level II. All other instruments are operated at Biosafety Level I. The safety of staff and users of the facility is of ultimate concern; therefore, information regarding sample sources and infectious agents is critical for effective Biosafety risk assessment.

External users are required to obtain HAZARD CLEARANCE approval from the University of Toronto's Biosafety Office prior to applying for use of the facilities.

A – Principal Investigator **Principal Investigator Name** Personnel No. Rank/Position Institution Department Mailing Address **Email Address** Phone (Office) Phone (Lab) Phone (Cell) **B** – Member Performing Experiment Name of Member Performing Experiment Personnel No. Institution Department Rank/Position

Project Title:			
			_

Phone (Lab)

Mailing Address

Phone (Office)

Email Address

Phone (Cell)

Anticipated start and conclusion dates of experiment:	to
escription of Project	
ovide details related to cells (e.g. name, species origin that will be anal	yzed or sorted} limited to one paragraph:
Has this project been reviewed by the Institutional Biosafety Commit	ttee for
human material or for cells of animal origin?	
If yes, please give the BSL level assigned and provide documentations	
Does the sample contain any known infectious agents?	
If yes, please give the BSL level assigned and provide documentations	
yes, please give the bar level assigned and provide documentations.	
Are these samples of human origin?	○ Yes ○ No
If yes, were the donors screened for bloodborne pathogens (HIV,etc.)?	Yes No
Has the infectious agent been inactivated?	○ Yes ○ No ○ Unknown ○ Not Applicable
If yes, describe the inactivation method.:	
,	
Were the cells transformed using a virus such as EBV, HTLV-1, etc.?	
If yes, list virus:	
	O Ver O Ne
Were the cells genetically engineered?	◯ Yes ◯ No
If yes, how were they engineered? Was a virus used (adenovirus, retro	virus, lentivirus, herpes virus, etc.) List the virus and
give a brief description of the system used.	

M – SIGNATURES

The Principal Investigator, staff member performing the experiment and the Institution's Biosafety Officer must sign below:

As the Principal Investigator on this project, I declare that I am familiar with Laboratory Biosafety Guidelines 3rd Edition - 2004, and that the above describes my research program, insofar as this includes the use of hazardous biological agents and materials, in its entirety. I will ensure that all procedures performed under the project will be conducted in accordance with all relevant University, provincial, national and international policies and regulations that govern research involving biological agents. Any major deviation from the project as originally approved will be submitted to the Biosafety Chair for approval prior to its implementation.							
Principal	Investigator Name (Prir	nt) Signature		Date			
As the Biosafety Officer , I am aware of the proposed activity. The staff member will follow guidelines and procedures which ensure compliance with all relevant University, provincial, national and international policies and regulations that govern research utilizing biological agents.							
Biosafety	Officer Name (Print)	Signature		Date			
As the Researcher performing the experiment , I declare that I am familiar with Laboratory Biosafety Guidelines 3rd Edition - 2004, and will follow guidelines and procedures which ensure compliance with all relevant University, provincial, national and international policies and regulations that govern research utilizing biological agents. Researcher Name (Print) Signature Date							
		Biosafety Office U	se Only				
Select an	d Circle: AP (Approved); CA (Conditionally Approved);	RS (Review and Resubmi	t)			
	AP or RS	AP or CA or RS	Conditions and Comme	ents:			
		University Biosafety Committee Chair or Appointee					
Date		Date					
Biosafety Office Use Only							
	Approval No.	Cont. Level	Expiry Date				