

UCCC Flow Cytometry Shared Resource Biosafety Questionnaire for Cell Sorting Projects

Internationally and nationally recognized safety standards require that cell-sorting laboratories comply with BSL2+ requirements at a minimum. Cell sorting is known to create aerosols and many materials, which can normally be safely handled at the BSL2 level, require additional precautions due to the creation of aerosols. All samples which require BSL2 precautions will be sorted using enhanced BSL2 precautions. The UCCC Flow Cytometry facility is currently not equipped to sort samples that are radioactive or require BSL3 containment, i.e. Risk Group 3 or RG4 organisms, or specimens suspected of containing RG3 or RG4 organisms.

Principal Investigator			
Date:			
Investigator Name			Phone Number
Project Information			
Project Title:			
Cell Type:		(e.g. Lymphocytes, PBMC)	
Cell Source:		(e.g. mouse, human, non-human primate)	
Sample Source:		(e.g. patient, animal facility, blood bank, outside AMC source)	
Brief Summary of Project:			
Has this protocol been reviewed by the Institutional Biosafety Committee?		If yes, provide biosafety review number:	
Were the samples screened for pathogens?			
Does the sample contain any known infectious agent?		List Agent:	
Were the cells genetically engineered? (i.e. transduced or transfected with adenovirus, lentivirus, retrovirus or other)		If Yes, list virus or other agent:	
		Is virus replication- incompetent?	
		Indicate number of passages post infection:	
		Are there any sequences which change host range or cell tropism (e.g. VSV-G)	
		Does material express any known oncogenes?	
I have read the above questions carefully and certify the information provided to be correct.			
Signature (Principal Investigator)			Date