

NSRL Cell Culture Facility Questionnaire

PI name and e-mail:

Date of beam time:

Hours of beam time:

Ion and dose range:

Number of experimenters that will participate

(Please advise us whether the PI would need help during the scheduled run):

Before **During** **After**

Number of incubators needed

Hours of required incubator use

CO₂ and temperature requirements
for the incubators

Number of Cell Culture Hoods
needed

Fume Hood

Bench-top Centrifuge

Micro centrifuge

Refrigerated Eppendorf centrifuge
for 15 and 50 ml tubes

Water bath

Microscope

Vortex

4°C refrigerator

-20°C Freezer Space

Dry ice

Wet ice in excess of what is available at the NSRL

Sharps Container

Biohazard bags

Fluorescent Microscope at NSRL

Does the PI need refrigerator/incubator space during the microscope use?

Does the PI need the dry incubator in the hallway in front of the cave?

Does the PI need to bring cells and/or materials in advance to the NSRL building the day before his/her experiment?

Does the PI need prolonged processing of samples at the NSRL or would they be able to return immediately to “Medical”?

Does the PI anticipate/require the use of any equipment that is not currently available in the NSRL?

Comments from the PI: Please provide us with comments on what you will need from us so we are best prepared for your experiment?

Please note:

1. We do not have waste storage space at the NSRL. The PI is responsible to transport all the generated waste to the Medical Department including biohazard, chemical or sharps at the end of the experiment.
2. The dry incubator in the hallway is for common use and does not provide a humid or CO₂ atmosphere. Before use please seal your samples in the provided zip-lock bags. If leakages occur please notify the supporting staff so they can take measures to prevent cross-contaminations.
3. The supporting staff provides certain amount of 70% ethanol, Kimwipes, gloves, blue diapers, etc. In case your experiment requires excessive amounts of any of these, please notify us in advance so we would be able to secure it for the day of your experiment.

Submit by e-mail: nsrladmin@bnl.gov