

VIRUS ROOM RULES

Virus room rules must be followed as detailed to prevent any possible risk for anybody. NIH guidelines on virus usage are collected in a book that you can have from Cell Culture Staff.

1. Operator must notify to Cell Culture Staff the intention to work with virus in order to receive specific instructions.
2. Operator must work in reserved space only and sign IN & OUT.
3. Gloves and lab coats (preferably disposable) must be used at any time and discarded when operator leave the hood. Protective glasses are advisable during particular work phases.
4. A dedicated set of pipettes is available in virus room.
5. Glassware should be avoided. DPBS in plastic bottles (marked VIRUS) and disposable Burker chambers are available in virus room.
6. Lentivirus (build. 9 only), Adenovirus (build. 9 only) and Retrovirus coming solid waste must be discarded in separated ecoboxes that should be temporarily closed at the end of work session.
7. Sharp items and needles should be avoided. If it is not possible, they must be handled with care and discarded in the yellow container under the hood. When full, the container must be closed and discarded in the ecobox.
8. Vacuum system cannot be used. Liquid waste and tips must be discarded in the plastic bottle under the hood and inactivated with Sekusept or bleach 10% (Do not use the bottom part of filter units: they break too easily). At least once at week, bottles must be tightly closed and discarded in the ecobox.
9. At the end of each work session, operator must clean carefully with Pharmacidal or Incidur all the surfaces, close the hood and switch ON the UV lamp. No potentially hazardous materials should remain on the bench or under the hood at any time.
10. Cells can leave reserved space as frozen vials, lysates or fixed slides only.

THE FRONT DOOR OF VIRUS ROOM MUST REMAIN CLOSED.