

Resource Summary Report

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Penn Cell Center Services Facility

RRID:SCR_010002

Type: Tool

Proper Citation

Penn Cell Center Services Facility (RRID:SCR_010002)

Resource Information

URL: <http://eagle-i.itmat.upenn.edu/i/00000138-7bcc-1f66-fbab-3b8480000000>

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Description: Core facility that provides the following services: Antibody screening by ELISA, Cell Culture Training, Production and Purification of Antibodies from Hybridoma Lines, Endotoxin Testing, EBV Transformation, Special media production, Liquid N2 storage, Freezing Cells. Cell Center Services Facility is the service component of the Cell Center, provides training and services in various cell culture and associated procedures including Mycoplasma and Endotoxin testing. The cell culture service includes cell culture at various scales, large scale growth of hybridoma and other cell lines followed by antibody purification by protein G column and the generation of lymphoblastoid cell lines by EBV induced transformation of lymphocytes. In addition, the facility prepares specialized cell culture media, drosophila media, and various molecular biological reagents. Recently cell transfection and selection service has been introduced at the facility.

Resource Type: service resource, core facility, access service resource

Keywords: elisa, maintaining cell culture, antibody production, antibody purification, microbial testing, cell immortalization, ebv transformation, material storage, cryopreservation

Funding:

Resource Name: Penn Cell Center Services Facility

Resource ID: SCR_010002

Alternate IDs: nlx_156468

Record Creation Time: 20220129T080256+0000

Record Last Update: 20250420T015938+0000

Ratings and Alerts

No rating or validation information has been found for Penn Cell Center Services Facility.

No alerts have been found for Penn Cell Center Services Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.