Resource Summary Report

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Penn Induced Pluripotent Stem Cell Core Facility

RRID:SCR_002976

Type: Tool

Proper Citation

Penn Induced Pluripotent Stem Cell Core Facility (RRID:SCR_002976)

Resource Information

URL: http://eagle-i.itmat.upenn.edu/i/00000138-e341-a9f2-eb5b-b63c80000000

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Description: Core facility that provides the following services: Induced pluripotent stem cell derivation, Characterization of induced pluripotent stem cells, Hands-on training course for embryonic / induced pluripotent stem cell culture. Additionally, the Core has several established human iPS cell lines for purchase for research purposes by non-profit institutions. Please contact the director for available cell lines. The goals of the Core are: * to facilitate derivation of induced pluripotent stem (iPS) cells from somatic cells; * to provide expertise and training to researchers in embryonic stem (ES)/iPS cell culture; * and to serve as a resource for sharing iPS cell lines and iPSC technology within the UPenn and the broader scientific community.

Abbreviations: iPSC Core, iPSC Core Facility

Resource Type: biomaterial supply resource, material resource, cell repository

Keywords: viral infection, mycoplasma testing, real-time pcr, karyotyping, microsatellite analysis, embryonic stem cell culture, induced pluripotent stem cell, cell culture, embryonic stem cell, fibroblast, lentiviral vector, sendai virus, blood, skin, somatic cell, experimental protocol

Funding:

Resource Name: Penn Induced Pluripotent Stem Cell Core Facility

Resource ID: SCR_002976

Alternate IDs: nlx_156484

Record Creation Time: 20220129T080216+0000

Record Last Update: 20250417T065123+0000

Ratings and Alerts

No rating or validation information has been found for Penn Induced Pluripotent Stem Cell Core Facility.

No alerts have been found for Penn Induced Pluripotent Stem Cell Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.