## **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

**Proper Citation:** Penn Induced Pluripotent Stem Cell Core Facility (RRID:SCR\_002976)

**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, cell repository, material resource

**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: 20250422T055052+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.