

Resource Summary Report

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CHOP Human Embryonic stem cell/induced pluripotent stem cell Core

RRID:SCR_009727

Type: Tool

Proper Citation

CHOP Human Embryonic stem cell/induced pluripotent stem cell Core
(RRID:SCR_009727)

Resource Information

URL: <http://eagle-i.itmat.upenn.edu/i/00000139-4506-110d-eb5b-b63c80000000>

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Description: Core facility that provides the following services: Stem cell differentiation, Stem cell line propagation. The human embryonic **stem cell/induced pluripotent Stem Cell** (hESC/iPSC) Core generates control and patient-specific iPSC lines by cellular reprogramming **using current technologies**. The core has a training course in cell maintenance and growth, specialized differentiation protocols for disease modeling and drug screening, and quality-control reagents for **the Children's Hospital** and University of Pennsylvania academic communities. The facility maintains five NIH-approved human ESC lines and has generated **more than** 60 disease-specific iPSC lines.

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

Keywords: embryonic stem cell culture, culture and propagation

Resource Name: CHOP Human Embryonic stem cell/induced pluripotent stem cell Core

Resource ID: SCR_009727

Alternate IDs: nlx_156189

Record Creation Time: 20220129T080254+0000

Record Last Update: 20260810T040506+0000

Ratings and Alerts

No rating or validation information has been found for CHOP Human Embryonic stem cell/induced pluripotent stem cell Core.

No alerts have been found for CHOP Human Embryonic stem cell/induced pluripotent stem cell Core.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Mann T, et al. (2009) A thermodynamic approach to PCR primer design. Nucleic acids research, 37(13), e95.