

Resource Summary Report

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Cincinnati Children's Hospital Pluripotent Stem Cell Core Facility

RRID:SCR_022634

Type: Tool

Proper Citation

Cincinnati Children's Hospital Pluripotent Stem Cell Core Facility (RRID:SCR_022634)

Resource Information

URL: <https://www.cincinnatichildrens.org/research/cores/pluripotent-stem-cell-facility>

Proper Citation: Cincinnati Children's Hospital Pluripotent Stem Cell Core Facility (RRID:SCR_022634)

Description: Supports all aspects of human pluripotent stem cell research, providing access to well characterized human embryonic stem cells and induced pluripotent stem cells for distribution to researchers. Consists of tissue culture facilities, access to microscopy and histology equipment, as well as equipment for cellular and molecular analysis of hESCs.

Abbreviations: PSCF

Synonyms: Pluripotent Stem Cell Facility, Cincinnati Children's Hospital Pluripotent Stem Cell Facility

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

Keywords: USEDit, ABRF, human pluripotent stem cell research support, human embryonic stem cells, induced pluripotent stem cells, cellular and molecular analysis of hESCs

Resource Name: Cincinnati Children's Hospital Pluripotent Stem Cell Core Facility

Resource ID: SCR_022634

Alternate IDs: ABRF_1489

Alternate URLs: <https://coremarketplace.org/?FacilityID=1489&citation=1>

Record Creation Time: 20220803T050137+0000

Record Last Update: 20260801T191238+0000

Ratings and Alerts

No rating or validation information has been found for Cincinnati Children's Hospital Pluripotent Stem Cell Core Facility.

No alerts have been found for Cincinnati Children's Hospital Pluripotent Stem Cell Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#).

Iwasawa K, et al. (2025) Primitive Hepatoblasts Driving Early Liver Development. bioRxiv : the preprint server for biology.

Tominaga K, et al. (2025) Deriving Human Intestinal Organoids with Functional Tissue-Resident Macrophages All From Pluripotent Stem Cells. Cellular and molecular gastroenterology and hepatology, 19(4), 101444.

Durumutla HB, et al. (2025) The human glucocorticoid receptor variant rs6190 increases blood cholesterol and promotes atherosclerosis. The Journal of clinical investigation, 135(17).

Reza HA, et al. (2025) Multi-zonal liver organoids from human pluripotent stem cells. Nature, 641(8065), 1258.

Shi M, et al. (2025) Integrating collecting systems in human kidney organoids through fusion of distal nephron to ureteric bud. Cell stem cell, 32(7), 1055.

Shi M, et al. (2024) Integrating collecting systems in kidney organoids through fusion of distal nephron to ureteric bud. bioRxiv : the preprint server for biology.

Al Reza H, et al. (2024) Self-Assembled Generation of Multi-zonal Liver Organoids from Human Pluripotent Stem Cells. bioRxiv : the preprint server for biology.

Inskeep KA, et al. (2024) SMPD4-mediated sphingolipid metabolism regulates brain and primary cilia development. Development (Cambridge, England), 151(22).

Durumutla HB, et al. (2024) The human glucocorticoid receptor variant rs6190 promotes blood cholesterol and atherosclerosis. bioRxiv : the preprint server for biology.

Reza HA, et al. (2023) Synthetic augmentation of bilirubin metabolism in human pluripotent stem cell-derived liver organoids. Stem cell reports, 18(11), 2071.

M??nera JO, et al. (2023) Development of functional resident macrophages in human pluripotent stem cell-derived colonic organoids and human fetal colon. *Cell stem cell*, 30(11), 1434.

Pode-Shakked N, et al. (2023) RAAS-deficient organoids indicate delayed angiogenesis as a possible cause for autosomal recessive renal tubular dysgenesis. *Nature communications*, 14(1), 8159.

Inskeep KA, et al. (2023) SMPD4 mediated sphingolipid metabolism regulates brain and primary cilia development. *bioRxiv : the preprint server for biology*.