

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

University of Pittsburgh Single Cell Core Facility

RRID:SCR_025110

Type: Tool

Proper Citation

University of Pittsburgh Single Cell Core Facility (RRID:SCR_025110)

Resource Information

URL: <https://singlecell.pitt.edu/>

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Description: Core offers single cell sequencing. Provides analysis of transcriptomics, proteomics and epigenomics at single cell level. Provides comprehensive approach for cell characterization and gene expression profiling. Services include single cell gene expression, immune profiling, ATAC, and multiome analysis.

Synonyms: University of Pittsburgh Single Cell Core

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

Keywords: ABRF, single cell sequencing, analysis, transcriptomics, proteomics, epigenomics

Resource Name: University of Pittsburgh Single Cell Core Facility

Resource ID: SCR_025110

Alternate IDs: ABRF_2669

Alternate URLs: <https://coremarketplace.org/?FacilityID=2669&citation=1>

Record Creation Time: 20240318T174908+0000

Record Last Update: 20260821T194315+0000

Ratings and Alerts

No rating or validation information has been found for University of Pittsburgh Single Cell Core Facility.

No alerts have been found for University of Pittsburgh Single Cell Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Naghshtabrizi N, et al. (2026) IL-27 Signaling Protects Against Influenza-Associated Pulmonary Aspergillosis Through Inhibition of Type 2 Immunity and Enhanced Antifungal Immunity. bioRxiv : the preprint server for biology.

Tung TH, et al. (2025) Fus depleted oligodendrocytes reduce neuronal damage and attenuate AD progression in the AppNL-G-F mouse. bioRxiv : the preprint server for biology.

Yun H, et al. (2025) The production of the chemokine CCL2 by corneal sensory neurons initiates anti-viral immunity at the cornea and trigeminal ganglion. Cell reports, 45(1), 116693.

Chang AC, et al. (2025) Hope for OTHERS (Our Tissue Helping Enhance Research & Science): research results from the University of Pittsburgh rapid autopsy program for breast cancer. Breast cancer research : BCR, 27(1), 111.

Chang AC, et al. (2024) Hope for Others: Research Results from the University of Pittsburgh Rapid Autopsy Program for Breast Cancer. bioRxiv : the preprint server for biology.

Forman-Rubinsky R, et al. (2024) Cited4a limits cardiomyocyte dedifferentiation and proliferation during zebrafish heart regeneration. bioRxiv : the preprint server for biology.