

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

University of Pittsburgh School of Medicine Cell Imaging Core Facility

RRID:SCR_025132

Type: Tool

Proper Citation

University of Pittsburgh School of Medicine Cell Imaging Core Facility
(RRID:SCR_025132)

Resource Information

URL: <https://www.pediatrics.pitt.edu/research/cores-and-research-support/cell-imaging-core-laboratory>

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Description: Core for image based analysis, laser capture microdissection, and live cell fluorescence imaging. Provides range of consultation and laboratory services performed by core staff. Users training is available. Cell and Tissue imaging on confocal microscopes including Zeiss LSM 710, Leical Sp8 and Leica Stellaris.

Synonyms: University of Pittsburgh Cell Imaging Core, Cell Imaging Core

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

Keywords: ABRF, laser capture microdissection, live cell fluorescence imaging, image analysis,

Resource Name: University of Pittsburgh School of Medicine Cell Imaging Core Facility

Resource ID: SCR_025132

Alternate IDs: ABRF_2677

Alternate URLs: <https://coremarketplace.org/?FacilityID=2677&citation=1>

Record Creation Time: 20240322T053244+0000

Record Last Update: 20260912T200438+0000

Ratings and Alerts

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

No alerts have been found for University of Pittsburgh School of Medicine Cell Imaging Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Wang YH, et al. (2026) Experimental evolution in the cystic fibrosis chemical environment reveals early TCA cycle flux as a central regulator of Mycobacterium abscessus biofilm formation. *Biofilm*, 11, 100343.

Meyer MD, et al. (2026) Activation of the antibiotic resistance factor WhiB7 can stimulate aggregate biofilm formation in stationary phase Mycobacterium smegmatis by reinitiating translation. *Journal of bacteriology*, 208(7), e0007626.