

Resource Summary Report

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Columbia University Confocal and Specialized Microscopy Shared Resource Core Facility

RRID:SCR_026353

Type: Tool

Proper Citation

Columbia University Confocal and Specialized Microscopy Shared Resource Core Facility (RRID:SCR_026353)

Resource Information

URL: <https://www.cancer.columbia.edu/research/shared-resources/confocal-and-specialized-microscopy>

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Description: Advanced microscope systems for multidimensional optical imaging of living and fixed cells and tissues. Microscopy technologies include confocal, super-resolution (Airyscan and SMLM), TIRF, and wide-field microscopy as well as plate reading and laser capture microdissection. Analysis workstation and software are available, with custom pipeline development for processing, analysis, and visualization.

Synonyms: , Columbia University Confocal and Specialized Microscopy Shared Resource, Confocal and Specialized Microscopy Shared Resource

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

Keywords: ABRF, microscopy, optical imaging, living cells, fixed cells, tissues, plate reading, laser capture microdissection,

Resource Name: Columbia University Confocal and Specialized Microscopy Shared Resource Core Facility

Resource ID: SCR_026353

Alternate IDs: ABRF_3029

Alternate URLs: <https://coremarketplace.org/?FacilityID=3029&citation=1>

Record Creation Time: 20250130T053326+0000

Record Last Update: 20260801T191337+0000

Ratings and Alerts

No rating or validation information has been found for Columbia University Confocal and Specialized Microscopy Shared Resource Core Facility.

No alerts have been found for Columbia University Confocal and Specialized Microscopy Shared Resource Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.