

Resource Summary Report

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University of Oklahoma Health Sciences Center Cellular Imaging and Morphometric Analysis Core Facility

RRID:SCR_028873

Type: Tool

Proper Citation

University of Oklahoma Health Sciences Center Cellular Imaging and Morphometric Analysis Core Facility (RRID:SCR_028873)

Resource Information

URL: <https://ouvision.ouhsc.edu/Vision-Cores>

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Description: Core provides vision researchers with confocal, multiphoton, and macroview fluorescence microscopy together with histology services. Instrumentation includes Olympus FV1200 and FV1000 confocal systems, an Olympus FV1000-MPE multiphoton laser scanning microscope, an Olympus MVX10 macroview fluorescence system for bright-field and fluorescence imaging of flat mount tissues such as retinas and corneas, a Leica cryostat for sectioning, and Nikon E400 and E800 microscopes with dedicated review stations. Histology services include block cassettes, and special staining, and unstained sections.

Synonyms: , OUHSC Cellular Imaging and Morphometric Analysis Core, Cellular Imaging Module, Cellular Imaging Core, University of Oklahoma Health Sciences Center Cellular Imaging and Morphometric Analysis Core

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

Keywords: ABRF, confocal microscopy, multiphoton microscopy, fluorescence imaging, histology, morphometric analysis, cryostat, flat mount, vision research services,

Funding: NEI P30EY021725

Resource Name: University of Oklahoma Health Sciences Center Cellular Imaging and Morphometric Analysis Core Facility

Resource ID: SCR_028873

Alternate IDs: ABRF_6149

Alternate URLs: https://coremarketplace.org/RRID:SCR_028873/?citation=1

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Ratings and Alerts

No rating or validation information has been found for University of Oklahoma Health Sciences Center Cellular Imaging and Morphometric Analysis Core Facility.

No alerts have been found for University of Oklahoma Health Sciences Center Cellular Imaging and Morphometric Analysis Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.