# **Resource Summary Report**

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# **University of Kentucky Light Microscopy Core Facility**

RRID:SCR\_026405 Type: Tool

### **Proper Citation**

University of Kentucky Light Microscopy Core Facility (RRID:SCR\_026405)

### **Resource Information**

URL: https://www.research.uky.edu/light-microscopy-core

Proper Citation: University of Kentucky Light Microscopy Core Facility (RRID:SCR\_026405)

**Description:** Core facility offers fluorescence, confocal, super resolution, multi-photon, laser capture and atomic force microscopy. Provides central preparatory laboratory and high-end computer workstations for data analysis and image processing. Technical support ranges from investigator training on instrumentation, allowing independent use, to complete processing of samples and final imaging by facility staff. The facility is GRP accredited, undergoes annual compliance checks and provides extensive standard operating procedures for all instrumentation.

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

**Keywords:** fluorescence, confocal, super resolution, multi-photon, laser capture, atomic force, microscopy, data analysis, image processing,

#### **Funding:**

Resource Name: University of Kentucky Light Microscopy Core Facility

Resource ID: SCR\_026405

Alternate IDs: ABRF\_3057

Alternate URLs: https://coremarketplace.org/?FacilityID=3057&citation=1

Record Creation Time: 20250211T060340+0000

**Record Last Update:** 20250519T205529+0000

### **Ratings and Alerts**

No rating or validation information has been found for University of Kentucky Light Microscopy Core Facility.

No alerts have been found for University of Kentucky Light Microscopy Core Facility.

## Data and Source Information

Source: SciCrunch Registry

### **Usage and Citation Metrics**

We have not found any literature mentions for this resource.