# **Resource Summary Report**

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# **Brown University Leduc Bioimaging Core Facility**

RRID:SCR\_017861

Type: Tool

### **Proper Citation**

Brown University Leduc Bioimaging Core Facility (RRID:SCR\_017861)

#### **Resource Information**

URL: https://www.brown.edu/research/facilities/bioimaging/

**Proper Citation:** Brown University Leduc Bioimaging Core Facility (RRID:SCR\_017861)

**Description:** Core provides equipment and training dedicated to high resolution imaging in life sciences. Facility includes Transmission Electron Microscope, a Scanning Electron Microscope, three Fluorescence Microscopes, Fluorescence Stereomicroscope, four Confocal Laser Scanning Microscopes, Multiphoton Microscope, and software for image analysis. Maintains equipment for sample preparation, including critical point dryer, sputter coater, and microtomes for ultrathin sectioning. Listed within CoresRI.org.

**Synonyms:** Leduc Bioimaging Facility

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

**Keywords:** Equipment, training, imaging, electron, light, mictoscope, scanning, fluorescence, stereomicroscope, confocal, laser, multiphoton, analysis, sample, preparation, service, core, ABRF

**Funding:** 

Availability: Open

Resource Name: Brown University Leduc Bioimaging Core Facility

Resource ID: SCR\_017861

Alternate IDs: ABRF\_684

**Record Creation Time:** 20220129T080337+0000

**Record Last Update:** 20250514T061825+0000

## **Ratings and Alerts**

No rating or validation information has been found for Brown University Leduc Bioimaging Core Facility.

No alerts have been found for Brown University Leduc Bioimaging Core Facility.

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at RRID.

Perillo M, et al. (2020) Regulation of dynamic pigment cell states at single-cell resolution. eLife, 9.