

# Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

## University of Connecticut Advanced Light Microscopy Core Facility

RRID:SCR\_027547

Type: Tool

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### Proper Citation

University of Connecticut Advanced Light Microscopy Core Facility (RRID:SCR\_027547)

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### Resource Information

**URL:** <http://confocal.uconn.edu>

**Proper Citation:** University of Connecticut Advanced Light Microscopy Core Facility (RRID:SCR\_027547)

**Description:** Facility provides training and access to advanced light microscopy systems at an hourly rate. In addition, we are available to consult with and support users at every stage of a project including: experimental design, sample preparation, image acquisition, analysis, and data preparation.

**Synonyms:** , University of Connecticut Advanced Light Microscopy Facility, Advanced Light Microscopy Facility

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

**Keywords:** ABRF, advanced light microscopy, microscopy, experimental design, sample preparation, image acquisition, analysis, data preparation,

**Resource Name:** University of Connecticut Advanced Light Microscopy Core Facility

**Resource ID:** SCR\_027547

**Alternate IDs:** ABRF\_5546

**Alternate URLs:** <https://https://coremarketplace.org/?FacilityID=5546&citation=1>

**Record Creation Time:** 20251015T060926+0000

**Record Last Update:** 20260810T040943+0000

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### Ratings and Alerts

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

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

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Armstrong WP, et al. (2026) Brain-wide mapping and synaptic localization of C1QL3 using a novel epitope-tagged knock-in mouse. bioRxiv : the preprint server for biology.

Fan W, et al. (2026) Locus coeruleus activation transforms cortical taste representations. bioRxiv : the preprint server for biology.