

Resource Summary Report

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University of Connecticut Flow Cytometry Core Facility

RRID:SCR_012341

Type: Tool

Proper Citation

University of Connecticut Flow Cytometry Core Facility (RRID:SCR_012341)

Resource Information

URL: <https://researchresources.center.uconn.edu/flow-overview/>

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Description: Facility provides advanced analytical and cell sorting services to support research in immunology, cancer biology, stem cell biology, oceanography, microbiology, and translational medicine. Combines high-parameter cytometry, precision cell sorting, and expert scientific support to enable deep single-cell characterization across a wide range of experimental systems.

Abbreviations: University of Connecticut UCONN-Storrs Flow Cytometry Facility

Synonyms: UCONN-Storrs Flow Cytometry Facility

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

Keywords: confocal, flow cytometry, microscopy, fluorescent, light, emission, cytometer, cell, particle, signal

Availability: Open

Resource Name: University of Connecticut Flow Cytometry Core Facility

Resource ID: SCR_012341

Alternate IDs: ABRF_5785

Alternate URLs: <https://coremarketplace.org/?FacilityID=5785&citation=1>

Old URLs: <http://www.scienceexchange.com/facilities/flow-cytometry-confocal-microscopy-facility>, <https://core.uconn.edu/resources/flowcytometry>

Record Creation Time: 20220129T080309+0000

Record Last Update: 20260810T040543+0000

Ratings and Alerts

No rating or validation information has been found for University of Connecticut Flow Cytometry Core Facility.

No alerts have been found for University of Connecticut Flow Cytometry Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Qin C, et al. (2026) RNA sequencing-based evaluation of the mechanisms underlying the liensinine-mediated inhibition of hypopharyngeal cancer proliferation. The Journal of international medical research, 54(2), 3000605261419604.

Mickelsen LE, et al. (2017) Neurochemical Heterogeneity Among Lateral Hypothalamic Hypocretin/Orexin and Melanin-Concentrating Hormone Neurons Identified Through Single-Cell Gene Expression Analysis. eNeuro, 4(5).