

# Resource Summary Report

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## USC Flow Cytometry Core

RRID:SCR\_010985

Type: Tool

### Proper Citation

USC Flow Cytometry Core (RRID:SCR\_010985)

### Resource Information

**URL:** <http://www.scienceexchange.com/facilities/usc-flow-cytometry-core-usc>

**Proper Citation:** USC Flow Cytometry Core (RRID:SCR\_010985)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE. Documented on April 15, 2024. USC Flow Cytometry Core Facility offers our extended research community with the technology to selectively analyze and sort specific populations of cells up to Biosafety Level 2 (BSL-2). The USC Flow Core maintains the following devices: Two analytic cytometers (LSR II, CyAn) Two cell sorting cytometers (Aria I, Aria II) One plate imaging system (Cellomics) Available laser lines include: UV (355nm) Violet (405nm) Blue (488nm) Red (633nm) \*Both Aria I/II cell sorters are contained in state of the art BioSero Class II Type B Biosafety Cabinets. The USC Flow Cytometry Core has been used by prominent scientists in Southern California to address questions in adult and embryonic stem cell research, regenerative medicine, cellular immunology, cell biology, chemical carcinogenesis, radiology, human tumor cell cycle kinetics, drug efficacy trials, and in characterizing the differences between blood samples between patients and healthy donors. Cell Sorting & Analysis: Monday through Friday 10am - 8pm Consultations: Monday through Friday 11am - 4pm

**Abbreviations:** USC Flow Cytometry Core

**Synonyms:** University of Southern California Flow Cytometry Core

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

**Availability:** THIS RESOURCE IS NO LONGER IN SERVICE

**Resource Name:** USC Flow Cytometry Core

**Resource ID:** SCR\_010985

**Alternate IDs:** SciEx\_9047

**Record Creation Time:** 20220129T080301+0000

**Record Last Update:** 20260728T043351+0000

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## Ratings and Alerts

No rating or validation information has been found for USC Flow Cytometry Core.

No alerts have been found for USC Flow Cytometry Core.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.