

# Resource Summary Report

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## University of Hawaii at Manoa Microscopy, Imaging, and Flow Cytometry Core Facility

RRID:SCR\_021753

Type: Tool

### Proper Citation

University of Hawaii at Manoa Microscopy, Imaging, and Flow Cytometry Core Facility  
(RRID:SCR\_021753)

### Resource Information

**URL:** <https://www.uhcancercenter.org/research/shared-resources/microscopy-imaging-and-flow-cytometry>

**Proper Citation:** University of Hawaii at Manoa Microscopy, Imaging, and Flow Cytometry Core Facility (RRID:SCR\_021753)

**Description:** Core offers optical analysis instrumentation from specialized light microscopes to bioluminescence preclinical imagers to flow cytometers for multicolor cellular analysis. Services include high resolution optical sectioning of fixed cells and tissues, time lapse imaging of living cell cultures, non invasive monitoring of tumor formation in preclinical studies, and extracting specific cells of interest from tissue samples.

**Synonyms:** and Flow Cytometry Core, Imaging, UHCC Microscopy

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

**Keywords:** USEDit, ABRF, optical analysis instrumentation, specialized light microscopes, bioluminescence preclinical imagers, flow cytometers, multicolor cellular analysis

**Funding:** NIH Office of the Director ODO28515

**Resource Name:** University of Hawaii at Manoa Microscopy, Imaging, and Flow Cytometry Core Facility

**Resource ID:** SCR\_021753

**Alternate IDs:** ABRF\_1220

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=1220>

**Record Creation Time:** 20220129T080357+0000

**Record Last Update:** 20250412T060403+0000

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## Ratings and Alerts

No rating or validation information has been found for University of Hawaii at Manoa Microscopy, Imaging, and Flow Cytometry Core Facility.

No alerts have been found for University of Hawaii at Manoa Microscopy, Imaging, and Flow Cytometry Core Facility.

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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.