Resource Summary Report

Generated by ASWG on Apr 29, 2025

UCC Optical Imaging Facility

RRID:SCR_010079 Type: Tool

Proper Citation

UCC Optical Imaging Facility (RRID:SCR_010079)

Resource Information

URL: http://uccaribe.eagle-i.net/i/00000136-d046-71cb-a53f-a15a80000000

Proper Citation: UCC Optical Imaging Facility (RRID:SCR_010079)

Description: The facility offers microscope-based systems that allow the assessment of cellular responses, such as calcium signaling with fast temporal resolution. The facility offers 1) Confocal imaging services; 2) Brightfield, darkfield, phase contrast, Nomarski and epi-fluorescence imaging; 3) High spatial and temporal resolution imaging, 4) Collection of serial sections (Deconvolution capabilities) and 5) Morphometric analysis.

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

Keywords: calcium imaging assay, imaging technique

Funding:

Resource Name: UCC Optical Imaging Facility

Resource ID: SCR_010079

Alternate IDs: nlx_156550

Record Creation Time: 20220129T080256+0000

Record Last Update: 20250429T055415+0000

Ratings and Alerts

No rating or validation information has been found for UCC Optical Imaging Facility.

No alerts have been found for UCC Optical Imaging Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.