

Resource Summary Report

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UCC Transmission Electron Microscopy Laboratory

RRID:SCR_010081

Type: Tool

Proper Citation

UCC Transmission Electron Microscopy Laboratory (RRID:SCR_010081)

Resource Information

URL: <http://uccaribe.eagle-i.net/i/00000137-035f-9eba-a53f-a15a80000000>

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Description: Core facility that provides the following services: Image acquisition training. The TEM laboratory provides access to ultrastructural analysis of biological specimens via a Jeol 100 CX transmission electron microscope. The TEM is equipped with AMT 4 MP digital camera to facilitate image acquisition and 3D reconstruction from serial sections. In addition, to conventional EM procedures of in situ and cell culture specimens the laboratory also offers immunogold labeling and the visualization of fluorescent dyes after photoconversion.

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

Keywords: transmission electron microscopy

Resource Name: UCC Transmission Electron Microscopy Laboratory

Resource ID: SCR_010081

Alternate IDs: nlx_156552

Record Creation Time: 20220129T080256+0000

Record Last Update: 20260821T193855+0000

Ratings and Alerts

No rating or validation information has been found for UCC Transmission Electron Microscopy Laboratory.

No alerts have been found for UCC Transmission Electron Microscopy Laboratory.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.