

Resource Summary Report

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Cleveland Clinic Lerner Research Institute Electron Microscopy Core Facility

RRID:SCR_027161

Type: Tool

Proper Citation

Cleveland Clinic Lerner Research Institute Electron Microscopy Core Facility
(RRID:SCR_027161)

Resource Information

URL: <https://www.lerner.ccf.org/cores/electron-microscopy/>

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Description: Transmission (TEM), Scanning (SEM), 2D tile scanning SEM and 3DSEM electron microscopy are available in the Core for imaging and analyzing specimens at the ultrastructural level. Possible samples include fresh tissue specimens, cultured cells growing on a substrate, cells in suspension or subcellular fractions (for purity determinations). Sub-cellular localization of antigens within cells by immunogold labeling can be performed, as well as negative staining for visualizing samples such as microparticles and exosomes. Elemental analysis (EDAX) is also available together with SEM.

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

Keywords: ABRF, Transmission (TEM), Scanning (SEM), 2D tile scanning, SEM, 3DSEM, electron microscopy,

Resource Name: Cleveland Clinic Lerner Research Institute Electron Microscopy Core Facility

Resource ID: SCR_027161

Alternate IDs: ABRF_3282

Alternate URLs: https://coremarketplace.org/RRID:SCR_027161/?citation=1

Record Creation Time: 20250704T053740+0000

Record Last Update: 20260811T043818+0000

Ratings and Alerts

No rating or validation information has been found for Cleveland Clinic Lerner Research Institute Electron Microscopy Core Facility.

No alerts have been found for Cleveland Clinic Lerner Research Institute Electron Microscopy Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.