

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

Nebraska-Lincoln University Morrison Microscopy Core Facility

RRID:SCR_017798

Type: Tool

Proper Citation

Nebraska-Lincoln University Morrison Microscopy Core Facility (RRID:SCR_017798)

Resource Information

URL: <http://biotech.unl.edu/microscopy>

Proper Citation: Nebraska-Lincoln University Morrison Microscopy Core Facility (RRID:SCR_017798)

Description: Core provides imaging systems including light/fluorescence microscopes, confocal laser scanning microscopes and electron microscopes. Provides services, teaching, training and technical support for multi disciplinary research.

Synonyms: Morrison Microscopy Core Research Facility

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

Keywords: Microscopy, imaging, light, fluorescence, confocal, laser, scanning, electron, teaching, training, support, service, core

Funding: Nebraska Research Initiative ;
NCV ;
NRBC ;
NCIBC ;
Ken Morrison Family ;
NU Foundation/IANR/ARD grants ;
service fees

Availability: Open

Resource Name: Nebraska-Lincoln University Morrison Microscopy Core Facility

Resource ID: SCR_017798

Alternate IDs: ABRF_441

Record Creation Time: 20220129T080337+0000

Record Last Update: 20260813T055156+0000

Ratings and Alerts

No rating or validation information has been found for Nebraska-Lincoln University Morrison Microscopy Core Facility.

No alerts have been found for Nebraska-Lincoln University Morrison Microscopy Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

LaBrant EW, et al. (2026) Lipid metabolism and contact site homologs are present at the chloroplast envelope-thylakoid interface. *Nature communications*, 17(1).

Fiore NA, et al. (2026) *Methanobacterium nebraskense* sp. nov., a hydrogenotrophic methanogen isolated from saline wetland soil. *International journal of systematic and evolutionary microbiology*, 76(4).

Saeng-Chuto K, et al. (2025) A novel antiviral role of ankyrin repeat and LEM domain-containing 2 (ANKLE2) in restricting vaccinia virus through barrier to autointegration factor (BAF). *Journal of virology*, 99(12), e0154925.

Vice Z, et al. (2025) Microscopic Analysis of Temperature Effects on Surface Colonization and Biofilm Morphology of *Salmonella enterica*. *Foods (Basel, Switzerland)*, 14(2).

Wang R, et al. (2025) Characterization of multispecies microbial communities at beef and pork processing plants and their impact on pathogen stress tolerance. *Frontiers in microbiology*, 16, 1605719.

Fiore NA, et al. (2025) *Methanobacterium nebraskense* sp. nov., a hydrogenotrophic methanogen isolated from saline wetland soil. *bioRxiv : the preprint server for biology*.