

Resource Summary Report

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Leica: DMI8 Inverted Microscope

RRID:SCR_026672

Type: Tool

Proper Citation

Leica: DMI8 Inverted Microscope (RRID:SCR_026672)

Resource Information

URL: <https://www.leica-microsystems.com/products/light-microscopes/p/dmi8/>

Proper Citation: Leica: DMI8 Inverted Microscope (RRID:SCR_026672)

Description: Leica DMI8 microscope is an inverted light microscope, intended as a general microscope for routine examinations of biological specimens.

Synonyms: Leica DMI8, Leica DMI8 microscope

Resource Type: instrument resource

Keywords: inverted light microscope, microscope,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_026672.pdf

Resource Name: Leica: DMI8 Inverted Microscope

Resource ID: SCR_026672

Alternate IDs: Model_Number_Leica_DMI8

Record Creation Time: 20250328T060315+0000

Record Last Update: 20260912T200509+0000

Ratings and Alerts

No rating or validation information has been found for Leica: DMI8 Inverted Microscope.

No alerts have been found for Leica: DMI8 Inverted Microscope.

Data and Source Information

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Gil J, et al. (2026) Unique territorial and compartmental organization of chromosomes in the holocentric silkworm. The EMBO journal, 45(5), 1573.

López-Fuentes E, et al. (2026) Epigenetic and Transcriptional Programs Define Osteosarcoma Subtypes and Establish Targetable Vulnerabilities. Cancer discovery, 16(2), 296.

López-Montesino S, et al. (2026) Distinct Domains Contribute to the Subcellular Localization of Human cGAS in Yeast. Biomolecules, 16(2).

Wang J, et al. (2026) Tumor-Resident Streptococcus pneumoniae Promotes Malignant Progression and Pazopanib Resistance in Clear Cell Renal Cell Carcinoma. Cancer research, 86(9), 2237.

Bellofatto K, et al. (2026) Implantable vascularized endocrine constructs for clinically scalable insulin delivery. Trends in biotechnology.

Chatterjee E, et al. (2026) The HDAC Inhibitor RM-3-22 Suppresses Triple-Negative Breast Cancer by Uncoupling Autophagy to Drive FSP1-Dependent Ferroptosis. Translational research : the journal of laboratory and clinical medicine, 295, 95.

Chatterjee E, et al. (2026) Autophagy-lysosomal dependency defines a vulnerable physiological state in drug-tolerant persister cells of triple-negative breast cancer. Apoptosis : an international journal on programmed cell death, 31(5).

Li R, et al. (2026) Colony-stimulating factor-2 triggers NNMT-dependent myofibroblast activation in head and neck cancer. Oncogene, 45(16), 1425.

Del Val E, et al. (2025) MyD88 polymerization and association to cellular membranes in a yeast heterologous model. Cellular and molecular life sciences : CMLS, 82(1), 288.

Zampieri C, et al. (2025) The urokinase receptor/uPAR is a major effector of p53 gain-of-function mutations in gemcitabine-treated pancreatic ductal adenocarcinoma. The Journal of biological chemistry, 301(9), 110561.

Mattavelli G, et al. (2025) A TLR4-dependent fibroblast-monocyte axis in tumor-draining lymph nodes contributes to metastasis in triple-negative breast cancer. Immunity.

Snitow ME, et al. (2025) Stc1-expressing myofibroblasts are a developmentally distinct lineage cleared through apoptosis in the neonatal lung. Cell reports, 45(1), 116750.