

# Resource Summary Report

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## Leica Microsystems

RRID:SCR\_008960

Type: Tool

### Proper Citation

Leica Microsystems (RRID:SCR\_008960)

### Resource Information

**URL:** <http://www.leica-microsystems.com/home/>

**Proper Citation:** Leica Microsystems (RRID:SCR\_008960)

**Description:** An Antibody supplier

**Synonyms:** Leica Microsystems Inc., Novocastra, Novocastra Reagents & Antibodies

**Resource Type:** commercial organization

**Resource Name:** Leica Microsystems

**Resource ID:** SCR\_008960

**Alternate IDs:** nlx\_152396

**Record Creation Time:** 20220129T080250+0000

**Record Last Update:** 20260912T195711+0000

### Ratings and Alerts

No rating or validation information has been found for Leica Microsystems.

No alerts have been found for Leica Microsystems.

### Data and Source Information

**Source:** [SciCrunch Registry](#)

### Usage and Citation Metrics

We found 58 mentions in open access literature.

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

Delesalle C, et al. (2026) Arabidopsis microtubule-BRI1-associated proteins negatively regulate hypocotyl elongation by controlling brassinosteroid-dependent cortical microtubule reorientation. *Plant communications*, 7(2), 101637.

Beckner ME, et al. (2025) Cell Settling, Migration, and Stochastic Cancer Gene Expression Suggest Potassium Membrane Flux May Initiate pH Reversal. *Biomolecules*, 15(8).

Kuckertz A, et al. (2025) Serotonin Receptors in Areas of the Emotion Regulation Network in Human and Rat Brains-A Comparative Autoradiographic Study. *The Journal of comparative neurology*, 533(7), e70068.

Sánchez-Sánchez BJ, et al. (2025) Moesin integrates cortical and lamellar actin networks during Drosophila macrophage migration. *Nature communications*, 16(1), 1414.

Cointry V, et al. (2025) Metal-sensing properties of the disordered loop from the Arabidopsis metal transceptor IRT1. *The Biochemical journal*, 482(9), 451.

Lafargue A, et al. (2025) Twist1-induced suppression of oncogene-induced senescence in non-small cell lung cancer requires the transactivation domain of Twist1. *Neoplasia (New York, N.Y.)*, 66, 101179.

Wei M, et al. (2025) Alpinetin Nanoparticles Alleviate Optic Nerve Injury Induced by Acute Glaucoma via LRP1-PPAR $\gamma$  Mediated Regulation of Microglial Lipid Metabolism. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, e13270.

Pakhira S, et al. (2025) Altered fatty acid oxidation via CPT1A promotes epithelial-to-mesenchymal transition in ovarian cancer. *The FEBS journal*.

Gobbini E, et al. (2025) The Spatial Organization of cDC1 with CD8 $^{+}$  T Cells is Critical for the Response to Immune Checkpoint Inhibitors in Patients with Melanoma. *Cancer immunology research*, 13(4), 517.

Low JCM, et al. (2024) Deuterium Metabolic Imaging Differentiates Glioblastoma Metabolic Subtypes and Detects Early Response to Chemoradiotherapy. *Cancer research*, 84(12), 1996.

Kollikowski AM, et al. (2024) MMP-9 release into collateral blood vessels before endovascular thrombectomy to assess the risk of major intracerebral haemorrhages and poor outcome for acute ischaemic stroke: a proof-of-concept study. *EBioMedicine*, 103, 105095.

Ji X, et al. (2023) MRPL12-ANT3 interaction involves in acute kidney injury via regulating MPTP of tubular epithelial cells. *iScience*, 26(5), 106656.

Serna-Morales E, et al. (2023) Extracellular matrix assembly stress initiates Drosophila central nervous system morphogenesis. *Developmental cell*, 58(10), 825.

Bandopadhyay S, et al. (2023) Oncogene-mediated nuclear accumulation of lactate promotes epigenetic alterations to induce cancer cell proliferation. *Journal of cellular biochemistry*, 124(4), 495.

Karmakar E, et al. (2023) Lipid-induced alteration in retinoic acid signaling leads to mitochondrial dysfunction in HepG2 and Huh7 cells. *Biochemistry and cell biology = Biochimie et biologie cellulaire*.

Fan J, et al. (2023) CK2 blockade alleviates liver fibrosis by suppressing activation of hepatic stellate cells via the Hedgehog pathway. *British journal of pharmacology*, 180(1), 44.

Hesse F, et al. (2022) Imaging Glioblastoma Response to Radiotherapy Using <sup>2</sup>H Magnetic Resonance Spectroscopy Measurements of Fumarate Metabolism. *Cancer research*, 82(19), 3622.

Vilela RA, et al. (2022) Dynamics of Thermolysis and Skin Microstructure in Water Buffaloes Reared in Humid Tropical Climate-A Microscopic and Thermographic Study. *Frontiers in veterinary science*, 9, 871206.

Cutando L, et al. (2022) Cerebellar dopamine D2 receptors regulate social behaviors. *Nature neuroscience*, 25(7), 900.

Saunders HAJ, et al. (2022) Acetylated  $\gamma$ -tubulin K394 regulates microtubule stability to shape the growth of axon terminals. *Current biology : CB*, 32(3), 614.