

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

Molecular Probes

RRID:SCR_013318

Type: Tool

Proper Citation

Molecular Probes (RRID:SCR_013318)

Resource Information

URL: <http://www.thermofisher.com/us/en/home/brands/molecular-probes.html?icid=fr-probe-main>

Proper Citation: Molecular Probes (RRID:SCR_013318)

Description: An Antibody supplier and subset of ThermoFisher Scientific which provides fluorescence reagents for various experiments and methods.

Synonyms: Invitrogen, Molecular Probes (Invitrogen)

Resource Type: antibody supplier, commercial organization, material resource, reagent supplier

Keywords: antibody supplier, fluorescence reagent

Availability: Pay per product

Resource Name: Molecular Probes

Resource ID: SCR_013318

Alternate IDs: nlx_152414

Old URLs: <http://www.invitrogen.com/>

License URLs: <http://www.thermofisher.com/us/en/home/global/terms-and-conditions.html>

Record Creation Time: 20220129T080315+0000

Record Last Update: 20260829T182430+0000

Ratings and Alerts

No rating or validation information has been found for Molecular Probes.

No alerts have been found for Molecular Probes.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 16872 mentions in open access literature.

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

Barrios-Esteban S, et al. (2026) Protamine nanocapsules as gene delivery carriers for the treatment of intraocular tumors. Drug delivery and translational research, 16(6), 1754.

Garbizu M, et al. (2026) Longitudinal imaging evaluation of the inflammatory role of purinergic A2A receptors during subacute and chronic ischemic stroke. Journal of cerebral blood flow and metabolism : official journal of the International Society of Cerebral Blood Flow and Metabolism, 46(2), 456.

Van Deren DA, et al. (2026) Defective Hoxb8 microglia are causative for both chronic anxiety and pathological overgrooming in mice. Molecular psychiatry, 31(2), 915.

Panagopoulou M, et al. (2026) Novel methylation biomarkers in liquid biopsy and classifying biosignatures for the clinical management of breast cancer. Breast cancer research : BCR, 28(1), 1.

Cao TLD, et al. (2026) Importance of SUMOylation Consensus Sequence of MAFK in Regulating EMT, Tumor Growth, Stemness, and Drug Resistance. Cancer science, 117(2), 445.

Elsässer F, et al. (2026) Limited proteolysis-coupled mass spectrometry captures proteome-wide protein structural alterations and biomolecular condensation in living cells. Molecular systems biology, 22(3), 337.

Li A, et al. (2026) 5-HT reuptake blockade induces pyroptosis in BRAFV600E-mutated melanomas via remodeling histone serotonylation. Cell reports. Medicine, 102537.

Jiang B, et al. (2026) Fibrous-layer resident Angptl7+ periosteal stem cells sense injury inflammation to orchestrate fracture repair. Cell research, 36(2), 121.

Nabarro J, et al. (2026) Lipopolysaccharide confinement in the bacterial outer membrane is governed by interactions within the conserved Lipid A anchor. The EMBO journal, 45(7), 2338.

Soffer A, et al. (2026) Spectrin coordinates cell shape and signaling essential for epidermal differentiation. The Journal of cell biology, 225(4).

Moon UY, et al. (2026) CREB2 Functions as a Central Mediator of Oxidative Neuronal Death Triggered by Microglial Glutamate Release Under Neuroinflammatory Conditions. *Cellular and molecular neurobiology*, 46(1).

Wu H, et al. (2026) A toxic effector of T7SS facilitates bacterial competition and virulence through membrane damage in *Streptococcus suis*. *Veterinary research*, 57(1).

Jain Tiffée PJ, et al. (2026) Time-resolved simultaneous imaging of mitochondrial reactive oxygen species and lysosomal permeabilization to determine organelle-centred cell death. *Redox report : communications in free radical research*, 31(1), 2621497.

Mastitskaya S, et al. (2026) GLP-1 activates KATP channels in coronary pericytes as the effector of brain-gut-heart signalling mediating cardioprotection. *Nature communications*, 17(1).

Zhou H, et al. (2026) CypD Dependent mPTP Opening Is Crucial for Oxidized Mitochondrial DNA Release in Ferroptosis. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 13(20), e02239.

Alves CS, et al. (2026) Duox-driven ROS release by glia promotes regeneration in the adult *Drosophila* brain. *EMBO reports*, 27(5), 1103.

Mao X, et al. (2026) Vascular abnormalization confers tumor resistance to antiangiogenic therapy via downregulating angiostatic factors. *Breast cancer research : BCR*, 28(1).

Pillai EK, et al. (2026) Long-range chemical signalling in vivo is regulated by mechanical signals. *Nature materials*, 25(4), 687.

Gomez A, et al. (2026) The Functional Epididymal Amyloid Cystatin-Related Epididymal Spermatogenic (CRES) is a Component of the Mammalian Brain Extracellular Matrix. *Journal of neuroscience research*, 104(1), e70113.

Feng H, et al. (2026) Characterization of gRNA-dependent and gRNA-independent off-target binding sites of PspCas13b and RfxCas13d in mammalian cells. *Nucleic acids research*, 54(4).