

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

Merck

RRID:SCR_001287

Type: Tool

Proper Citation

Merck (RRID:SCR_001287)

Resource Information

URL: <http://www.merck.com/>

Proper Citation: Merck (RRID:SCR_001287)

Description: An American pharmaceutical company aiming to make a difference in the lives of people globally through their medicines, vaccines, biologic therapies and animal health products.

Abbreviations: Merck

Synonyms: Merck and Co., Merck and Co. Inc., Merck & Co. Inc., Merck & Co.

Resource Type: commercial organization

Keywords: pharmaceutical, merck sharp & dohme corp, merck sharp and dohme corp, merck sharp and dohme, merck sharp & dohme corp., msd, medicine, endocrinology, neuroscience, oncology, respiratory, immunology, vaccine, animal health, veterinary

Related Condition: Diabetes, Cancer, Cardiovascular disease, Infectious disease

Resource Name: Merck

Resource ID: SCR_001287

Alternate IDs: Crossref funder ID: 100004334, grid.417993.1, Wikidata: Q247489, ISNI: 0000 0001 2260 0793, nlx_152409

Alternate URLs: <https://ror.org/02891sr49>

Record Creation Time: 20220129T080206+0000

Record Last Update: 20260725T190502+0000

Ratings and Alerts

No rating or validation information has been found for Merck.

No alerts have been found for Merck.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 10277 mentions in open access literature.

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

Klemm N, et al. (2025) The Prolonged Half-Life of the p53 Missense Variant R248Q Promotes Accumulation and Heterotetramer Formation with Wild-Type p53 to Exert the Dominant-Negative Effect. *Cancer research*, 85(11), 1978.

Özen I, et al. (2025) Traumatic brain injury causes early aggregation of beta-amyloid peptides and NOTCH3 reduction in vascular smooth muscle cells of leptomeningeal arteries. *Acta neuropathologica*, 149(1), 10.

Fernandez Flores LC, et al. (2025) Multiple Antibody-Coated Gold Nanoparticle-Based ExoAssay for Rapid Isolation of CNS-Specific Exosomes From Blood. *Journal of neurochemistry*, 169(10), e70263.

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.

Zheng J, et al. (2025) Endoplasmic reticulum stress and autophagy in cerebral ischemia/reperfusion injury: PERK as a potential target for intervention. *Neural regeneration research*, 20(5), 1455.

Perusko M, et al. (2025) Allergenic potency of various foods of mammalian origin in patients with β -Gal syndrome. *Allergy*, 80(1), 181.

Aydoğdu M, et al. (2025) Liquid-liquid extraction solvent selection for comparing illegal drugs in whole blood and dried blood spot with LC-MS-MS. *Journal of analytical toxicology*, 49(1), 26.

Lorentzen KC, et al. (2025) Artificial targeting of autophagy components to mitochondria reveals both conventional and unconventional mitophagy pathways. *Autophagy*, 21(2), 315.

Rizea-Savu S, et al. (2025) Pharmacokinetics and Bioequivalence of a Generic Ticagrelor 90-mg Formulation Versus the Innovator Product in Healthy White Subjects Under Fasting Conditions. *Clinical pharmacology in drug development*, 14(1), 59.

Stanton JE, et al. (2025) Zinc signaling controls astrocyte-dependent synapse modulation via the PAF receptor pathway. *Journal of neurochemistry*, 169(2), e16252.

Sendal K, et al. (2025) Investigation of antibacterial and anticancer activities of biosynthesized metal-doped and undoped zinc oxide nanoparticles. *Biotechnology and applied biochemistry*, 72(3), 586.

Rigillo G, et al. (2025) Red Yeast Rice or Lovastatin? A Comparative Evaluation of Safety and Efficacy Through a Multifaceted Approach. *Phytotherapy research : PTR*, 39(1), 264.

Bernardoni S, et al. (2025) Multiple-Layer Chitosan-Based Patches Medicated With LTX-109 Antimicrobial Peptide for Modulated Local Therapy in the Management of Chronic Wounds. *Macromolecular bioscience*, 25(2), e2400375.

Saverio V, et al. (2025) AKRs confer oligodendrocytes resistance to differentiation-stimulated ferroptosis. *Redox biology*, 79, 103463.

Muench P, et al. (2025) A modular toolbox for the optogenetic deactivation of transcription. *Nucleic acids research*, 53(3).

de Wet B, et al. (2025) Characterization of Human CD8?? Interaction With Classical and Unconventional MHC Molecules. *European journal of immunology*, 55(1), e202451230.

Ghazi NF, et al. (2025) High-Throughput Microarray Approaches for Predicting the Stability of Drug-Polymer Solid Dispersions. *Molecular pharmaceuticals*, 22(1), 343.

Rogacka D, et al. (2025) Involvement of ADAM17-Klotho Crosstalk in High Glucose-Induced Alterations of Podocyte Function. *International journal of molecular sciences*, 26(2).

Vafaei E, et al. (2025) Enhancement of Biopolymer Film Properties Using Spermidine, Zinc Oxide, and Graphene Oxide Nanoparticles: A Study of Physical, Thermal, and Mechanical Characteristics. *Materials (Basel, Switzerland)*, 18(2).

Sahin K, et al. (2025) Is Punica granatum Efficient Against Sepsis? A Comparative Study of Amifostine Versus Pomegranate. *Life (Basel, Switzerland)*, 15(1).