

Resource Summary Report

Generated by SPARC SAWG on Sep 19, 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, Wikidata: Q247489, grid.417993.1, ISNI: 0000 0001 2260 0793, nlx_152409

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

Record Creation Time: 20220129T080206+0000

Record Last Update: 20260912T195523+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 10286 mentions in open access literature.

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

Misra R, et al. (2026) Dengue protease-mediated activation and polarization of macrophages. International journal of biological macromolecules, 365, 152322.

Vilarrubi A, et al. (2026) SMARCB1 Deficiency in Tumors Confers a Vulnerability to H3K27 Demethylase Inhibitors via Autophagy Disruption. Cancer research.

Bai G, et al. (2026) LARS promotes osteosarcoma proliferation through leucine-dependent PRIM2 translation and DNA replication activation. Journal of experimental & clinical cancer research : CR, 45(1).

Watkins C, et al. (2026) Indirect comparisons of tucatinib in combination with trastuzumab for patients with previously treated HER2-positive metastatic colorectal cancer. Journal of comparative effectiveness research, 15(2), e250017.

Annan A, et al. (2026) Interplay between vaccine-related informational milestones, social media discourse, and vaccine administration rates for human papillomavirus and measles/mumps/rubella vaccines in the United States. Human vaccines & immunotherapeutics, 22(1), 2655512.

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.

Chen Z, et al. (2025) Exon Skipping of Ste20-Like Kinase Enhances Glycolysis and Tumor Progression by Activating Enolase 1-Mediated Phosphoenolpyruvate Production. Cancer research, 85(20), 3930.

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.

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

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.

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

Aydo?du 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.

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.

Türel T, et al. (2025) Harnessing Imine Chemistry for the Debonding-on-Demand of Polyurethane Adhesives. *ACS applied materials & interfaces*, 17(1), 2656.

Avella A, et al. (2025) Design of Extruded Nanostructured Composites via Decoupling of the Cellulose Nanofibril/Poly(butylene adipate-co-terephthalate) Interface. *ACS applied materials & interfaces*, 17(1), 2602.

Paraskevopoulos G, et al. (2025) Lysosphingolipids in ceramide-deficient skin lipid models. *Journal of lipid research*, 66(1), 100722.

Emam EAF, et al. (2025) An unusual activity of mycobacterial MutT1 Nudix hydrolase domain as a protein phosphatase regulates nucleoside diphosphate kinase function. *Journal of bacteriology*, 207(1), e0031424.

Großkinsky DK, et al. (2025) Structure-function relation of cytokinins determines their differential efficiency in mediating tobacco resistance against *Pseudomonas syringae*. *Physiologia plantarum*, 177(1), e70028.