

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 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: 20260808T185725+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.

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.

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.

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

Tjalsma SJD, et al. (2025) Long-range enhancer-controlled genes are hypersensitive to regulatory factor perturbations. *Cell genomics*, 5(3), 100778.

Heydari N, et al. (2025) Chemical CO₂ fixation by a heterogenised Zn(ii)-hydrazone complex. *RSC advances*, 15(8), 5977.

Chrysostomou V, et al. (2025) The Effect of Advancing Age and Intraocular Pressure Injury on Retinal Ganglion Cell Function and Synaptic Connectivity. *Aging cell*, 24(6), e70005.

Gunawan U, et al. (2025) Theoretical insight and molecular recognition of fluconazole molecularly imprinted polymers: a combined computational and experimental analysis. *RSC advances*, 15(24), 19158.

Surani YM, et al. (2025) Convergent evolution of antibiotic resistance mechanisms between pyrrolobenzodiazepines and albicidin in multidrug resistant *Klebsiella pneumoniae*. *npj antimicrobials and resistance*, 3(1), 52.

Kok N, et al. (2025) CD28 signaling domain boosts persistence and in vivo anti-tumor activity of stem cell-derived CD19-CAR-NK cells. *iScience*, 28(6), 112548.

Garg R, et al. (2025) Green synthesis of calcium oxide nanocatalyst and application in transesterification of waste cooking oil. *Bioresources and bioprocessing*, 12(1), 52.

Ascanelli C, et al. (2025) A flexible, high-throughput system for studying live mRNA translation with HiBiT technology. *Nucleic acids research*, 53(11).

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