

Resource Summary Report

Generated by [ASWG](#) on Aug 2, 2026

Cayman Chemical

RRID:SCR_008945

Type: Tool

Proper Citation

Cayman Chemical (RRID:SCR_008945)

Resource Information

URL: <https://www.caymanchem.com/>

Proper Citation: Cayman Chemical (RRID:SCR_008945)

Description: An Antibody supplier, Core facility

Abbreviations: Cayman

Synonyms: Cayman Chemical Company

Resource Type: commercial organization

Resource Name: Cayman Chemical

Resource ID: SCR_008945

Alternate IDs: nlx_152325, SciEx_11343

Record Creation Time: 20220129T080250+0000

Record Last Update: 20260801T190340+0000

Ratings and Alerts

No rating or validation information has been found for Cayman Chemical.

No alerts have been found for Cayman Chemical.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 62 mentions in open access literature.

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

Mekkaoui K, et al. (2025) Transcriptomics and trans-organellar complementation reveal limited signaling of 12-cis-oxo-phytodienoic acid during early wound response in Arabidopsis. *Nature communications*, 16(1), 6684.

Scott XO, et al. (2025) Catecholamine-Induced Inflammasome Activation in the Heart Following Photothrombotic Stroke. *Translational stroke research*, 16(4), 1317.

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.

d'Uscio LV, et al. (2025) Expression and function of ??-site amyloid precursor protein-cleaving enzyme 2 in vascular endothelium. *American journal of physiology. Heart and circulatory physiology*, 329(2), H291.

Valvo VM, et al. (2025) Olaparib and Radiotherapy Induce Type I Interferon- and CD8+ T Cell-Dependent Sensitization to Immunotherapy in Pancreatic Cancer. *Molecular cancer therapeutics*, 24(6), 843.

Kim IH, et al. (2024) Pathogenicity of Highly Pathogenic Avian Influenza A(H5N1) Viruses Isolated from Cats in Mice and Ferrets, South Korea, 2023. *Emerging infectious diseases*, 30(10), 2033.

Groveman BR, et al. (2024) Lack of Transmission of Chronic Wasting Disease Prions to Human Cerebral Organoids. *Emerging infectious diseases*, 30(6), 1193.

Denkers ND, et al. (2024) Temporal Characterization of Prion Shedding in Secreta of White-Tailed Deer in Longitudinal Study of Chronic Wasting Disease, United States. *Emerging infectious diseases*, 30(10), 2118.

Downie CG, et al. (2024) Genome-wide association study reveals shared and distinct genetic architecture underlying fatty acid and bioactive oxylipin metabolites in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). *medRxiv : the preprint server for health sciences*.

Zhou F, et al. (2024) Differential cannabinoid-like effects and pharmacokinetics of ADB-BICA, ADB-BINACA, ADB-4en-PINACA and MDMB-4en-PINACA in mice: A comparative study. *Addiction biology*, 29(2), e13372.

Buchinger TJ, et al. (2024) Male lake char release taurocholic acid as part of a mating pheromone. *The Journal of experimental biology*, 227(2).

Ni Bhraonain E, et al. (2024) Immunohistochemical characterization of interstitial cells and their relationship to motor neurons within the mouse esophagus. *Research square*.

Watermann P, et al. (2024) Differential Effects of Itaconate and its Esters on the Glutathione and Glucose Metabolism of Cultured Primary Rat Astrocytes. *Neurochemical research*, 50(1), 24.

Ni Bhraonain EP, et al. (2024) Immunohistochemical characterization of interstitial cells and their spatial relationship to motor neurons within the mouse esophagus. *Cell and tissue research*.

Robey RW, et al. (2024) The Methyltransferases METTL7A and METTL7B Confer Resistance to Thiol-Based Histone Deacetylase Inhibitors. *Molecular cancer therapeutics*, 23(4), 464.

Meza-Perez S, et al. (2024) Proteobacteria impair anti-tumor immunity in the omentum by consuming arginine. *Cell host & microbe*, 32(7), 1177.

Glaser ST, et al. (2023) Fatty acid binding proteins are novel modulators of synaptic epoxyeicosatrienoic acid signaling in the brain. *Scientific reports*, 13(1), 15234.

Watermann P, et al. (2023) G6PDi-1 is a Potent Inhibitor of G6PDH and of Pentose Phosphate pathway-dependent Metabolic Processes in Cultured Primary Astrocytes. *Neurochemical research*, 48(10), 3177.

Holland M, et al. (2023) *L. pneumophila* resists its self-harming metabolite HGA via secreted factors and collective peroxide scavenging. *mBio*, 14(5), e0120723.

De la Cruz A, et al. (2023) Pharmacological Screening of Kv7.1 and Kv7.1/KCNE1 Activators as Potential Antiarrhythmic Drugs in the Zebrafish Heart. *International journal of molecular sciences*, 24(15).