

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 8, 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: 20260905T132631+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 67 mentions in open access literature.

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

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

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.

Downie CG, et al. (2025) Genome-wide association study reveals shared and distinct genetic architecture of fatty acids and oxylipins in the Hispanic Community Health Study/Study of Latinos. *HGG advances*, 6(1), 100390.

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.

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.

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.

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*.

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

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.

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.

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).