

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[AdipoGen](#)

RRID:SCR_010507

Type: Tool

Proper Citation

AdipoGen (RRID:SCR_010507)

Resource Information

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

Proper Citation: AdipoGen (RRID:SCR_010507)

Description: An Antibody supplier,

Resource Type: commercial organization

Resource Name: AdipoGen

Resource ID: SCR_010507

Alternate IDs: nlx_158617

Record Creation Time: 20220129T080259+0000

Record Last Update: 20260903T235031+0000

Ratings and Alerts

No rating or validation information has been found for AdipoGen.

No alerts have been found for AdipoGen.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2393 mentions in open access literature.

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

Noguchi A, et al. (2026) CAPN15 is a non-proteasomal, ubiquitin-directed calpain protease that regulates cell adhesion by cleaving E-cadherin. *The Journal of biological chemistry*, 302(1), 111034.

Lepiarczyk E, et al. (2025) Transcriptomic Characterization of the Porcine Urinary Bladder Trigone Following Intravesical Administration of Resiniferatoxin: Insights from High-Throughput Sequencing. *Toxins*, 17(3).

Gao H, et al. (2025) Caspase-6/Gasdermin C-Mediated Tumor Cell Pyroptosis Promotes Colorectal Cancer Progression Through CXCL2-Dependent Recruitment of Myeloid-Derived Suppressor Cells. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(20), e2411375.

Kouro T, et al. (2025) Improvement in the function of self-activating chimeric antigen receptor by replacing the linker sequence. *Frontiers in immunology*, 16, 1502607.

Zhang QX, et al. (2025) Irisin restrains neuroinflammation in mouse experimental autoimmune encephalomyelitis via regulating microglia activation. *Frontiers in pharmacology*, 16, 1561939.

Renz A, et al. (2025) Metabolic modeling elucidates phenformin and atpenin A5 as broad-spectrum antiviral drugs against RNA viruses. *Communications biology*, 8(1), 791.

Beffinger M, et al. (2025) FcRn-silencing of IL-12Fc prevents toxicity of local IL-12 therapy and prolongs survival in experimental glioblastoma. *Nature communications*, 16(1), 4751.

Bühler D, et al. (2025) Occurrence of cellular senescence in chronic human shoulder tendinopathies and its attenuation ex vivo by inhibition of Enhancer of Zeste 2. *Bone & joint research*, 14(2), 143.

Wang C, et al. (2025) Melatonin Alleviates Age-Related Lacrimal Gland Dysfunction Via SIRT-1/NLRP3 Pathway. *Investigative ophthalmology & visual science*, 66(2), 51.

Jing J, et al. (2025) UFMylation of NLRP3 Prevents Its Autophagic Degradation and Facilitates Inflammasome Activation. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(15), e2406786.

Moreland ZG, et al. (2025) Myosin-based nucleation of actin filaments contributes to stereocilia development critical for hearing. *Nature communications*, 16(1), 947.

Zou G, et al. (2025) Signal-induced NLRP3 phase separation initiates inflammasome activation. *Cell research*, 35(6), 437.

Wang Z, et al. (2025) Exosomes derived from liver failure patients' plasma stimulated mesenchymal stem cells alleviate acute liver failure. *Stem cell research & therapy*, 16(1), 48.

Chen Y, et al. (2025) Methyl Canthin-6-one-2-carboxylate Inhibits the Activation of the NLRP3 Inflammasome in Synovial Macrophages by Upregulating Nrf2 Expression. *Current issues in molecular biology*, 47(1).

Yoon SH, et al. (2025) Microglial NLRP3-gasdermin D activation impairs blood-brain barrier integrity through interleukin-1 β -independent neutrophil chemotaxis upon peripheral inflammation in mice. *Nature communications*, 16(1), 699.

Bach ML, et al. (2025) ACE2 and TMPRSS2 in human kidney tissue and urine extracellular vesicles with age, sex, and COVID-19. *Pflügers Archiv : European journal of physiology*, 477(1), 83.

Ten Martin D, et al. (2025) Tubulin glutamylation regulates axon guidance via the selective tuning of microtubule-severing enzymes. *The EMBO journal*, 44(1), 107.

Ling J, et al. (2025) A Heparan Sulfate Mimetic RAFT Copolymer Inhibits SARS-CoV-2 Infection and Ameliorates Viral-Induced Inflammation. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(6), e2411737.

Yao J, et al. (2025) FUBP3 mediates the amyloid- β -induced neuronal NLRP3 expression. *Neural regeneration research*, 20(7), 2068.

Warschkau D, et al. (2025) Proteomic identification of a *Toxoplasma gondii* sporozoite-specific antigen using HDAC3 inhibitor-treated tachyzoites as surrogate. *FEMS microbes*, 6, xtae034.