

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

BioLegend

RRID:SCR_001134

Type: Tool

Proper Citation

BioLegend (RRID:SCR_001134)

Resource Information

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

Proper Citation: BioLegend (RRID:SCR_001134)

Description: Commercial antibody supplier and developer for biomedical research. These products are compatible with use in flow cytometry and mass cytometry, immunoprecipitation and chip, western blotting, immunofluorescence microscopy, and quantitative multiplexing.

Resource Type: commercial organization

Keywords: commercial, antibody, reagent, biomedical, research, san diego

Resource Name: BioLegend

Resource ID: SCR_001134

Alternate IDs: nlx_152302

Record Creation Time: 20220129T080205+0000

Record Last Update: 20260801T190140+0000

Ratings and Alerts

No rating or validation information has been found for BioLegend.

No alerts have been found for BioLegend.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 6617 mentions in open access literature.

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

Chen Y, et al. (2025) A Machine Learning-Based Strategy Predicts Selective and Synergistic Drug Combinations for Relapsed Acute Myeloid Leukemia. *Cancer research*, 85(14), 2753.

Wang S, et al. (2025) IL-33 secreted from astrocytes alleviates cognitive impairment associated with neuropathic pain via oxidative stress in mice. *Journal of neurophysiology*, 133(6), 1919.

Yu W, et al. (2025) Enhancing plasmacytoid dendritic cell functionality with all-trans retinoic acid for improved multiple myeloma therapy. *Molecular therapy. Oncology*, 33(2), 200992.

Lee SM, et al. (2025) Phase II Open-Label Trial of Brentuximab Vedotin with Pembrolizumab in PD-1-Pretreated Metastatic Non-Small Cell Lung Cancer and Metastatic Cutaneous Melanoma. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(5), 848.

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.

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.

Kollikowski AM, et al. (2024) MMP-9 release into collateral blood vessels before endovascular thrombectomy to assess the risk of major intracerebral haemorrhages and poor outcome for acute ischaemic stroke: a proof-of-concept study. *EBioMedicine*, 103, 105095.

Secker C, et al. (2023) The polyphenol EGCG directly targets intracellular amyloid-?? aggregates and promotes their lysosomal degradation. *Journal of neurochemistry*.

Ferhat M, et al. (2023) The newly engineered monoclonal antibody ON104, targeting the oxidized Macrophage Migration Inhibitory Factor (oxMIF), ameliorates clinical and histopathological signs of collagen-induced arthritis. *European journal of pharmacology*, 956, 175997.

Nelson MH, et al. (2023) The Bispecific Tumor Antigen-Conditional 4-1BB x 5T4 Agonist, ALG.APV-527, Mediates Strong T-Cell Activation and Potent Antitumor Activity in Preclinical Studies. *Molecular cancer therapeutics*, 22(1), 89.

Rossmueller G, et al. (2023) Preclinical Evaluation of ON203, A Novel Bioengineered mAb Targeting Oxidized Macrophage Migration Inhibitory Factor as an Anticancer Therapeutic. *Molecular cancer therapeutics*, 22(5), 555.

Pouyabahar D, et al. (2023) A rat liver cell atlas reveals intrahepatic myeloid heterogeneity. *iScience*, 26(11), 108213.

Ogita T, et al. (2020) Oral Administration of Flavonifractor plautii Strongly Suppresses Th2 Immune Responses in Mice. *Frontiers in immunology*, 11, 379.

Yu N, et al. (2019) The Act1 D10N missense variant impairs CD40 signaling in human B-cells. *Genes and immunity*, 20(1), 23.

Liu W, et al. (2018) LRRC25 plays a key role in all-trans retinoic acid-induced granulocytic differentiation as a novel potential leukocyte differentiation antigen. *Protein & cell*, 9(9), 785.

Piberger AL, et al. (2018) BPDE-induced genotoxicity: relationship between DNA adducts, mutagenicity in the in vitro PIG-A assay, and the transcriptional response to DNA damage in TK6 cells. *Archives of toxicology*, 92(1), 541.

Yamaguchi J, et al. (2018) Atg9a deficiency causes axon-specific lesions including neuronal circuit dysgenesis. *Autophagy*, 14(5), 764.

Yamaguchi Y, et al. (2018) Dimethyl fumarate inhibits osteoclasts via attenuation of reactive oxygen species signalling by augmented antioxidation. *Journal of cellular and molecular medicine*, 22(2), 1138.

Dominguez N, et al. (2018) Dense-core vesicle biogenesis and exocytosis in neurons lacking chromogranins A and B. *Journal of neurochemistry*, 144(3), 241.

Colley CS, et al. (2018) Structure and characterization of a high affinity C5a monoclonal antibody that blocks binding to C5aR1 and C5aR2 receptors. *mAbs*, 10(1), 104.