

Resource Summary Report

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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

Funding:

Resource Name: BioLegend

Resource ID: SCR_001134

Alternate IDs: nlx_152302

Record Creation Time: 20220129T080205+0000

Record Last Update: 20250420T014021+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 6611 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

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.

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.

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.

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

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

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.

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.

Bussi res-Marmen S, et al. (2018) Loss of T-cell protein tyrosine phosphatase in the intestinal epithelium promotes local inflammation by increasing colonic stem cell proliferation. *Cellular & molecular immunology*, 15(4), 367.

Dominguez N, et al. (2018) Dense-core vesicle biogenesis and exocytosis in neurons lacking

chromogranins A and B. *Journal of neurochemistry*, 144(3), 241.

Mettang M, et al. (2018) IKK2/NF- κ B signaling protects neurons after traumatic brain injury. *FASEB journal* : official publication of the Federation of American Societies for Experimental Biology, 32(4), 1916.

Tahara N, et al. (2018) Gata6 restricts Isl1 to the posterior of nascent hindlimb buds through Isl1 cis-regulatory modules. *Developmental biology*, 434(1), 74.

Sharma PK, et al. (2018) Development of an adenovirus vector vaccine platform for targeting dendritic cells. *Cancer gene therapy*, 25(1-2), 27.

Hsu CC, et al. (2018) Murine norovirus inhibits B cell development in the bone marrow of STAT1-deficient mice. *Virology*, 515, 123.

Gee MH, et al. (2018) Antigen Identification for Orphan T Cell Receptors Expressed on Tumor-Infiltrating Lymphocytes. *Cell*, 172(3), 549.

Zhao J, et al. (2018) BMAL1 Deficiency Contributes to Mandibular Dysplasia by Upregulating MMP3. *Stem cell reports*, 10(1), 180.

Jensen K, et al. (2018) Variation in the Early Host-Pathogen Interaction of Bovine Macrophages with Divergent *Mycobacterium bovis* Strains in the United Kingdom. *Infection and immunity*, 86(3).

Hogstad B, et al. (2018) RAF/MEK/extracellular signal-related kinase pathway suppresses dendritic cell migration and traps dendritic cells in Langerhans cell histiocytosis lesions. *The Journal of experimental medicine*, 215(1), 319.

Lavictoire SJ, et al. (2018) Engineering PTEN-L for Cell-Mediated Delivery. *Molecular therapy. Methods & clinical development*, 9, 12.