

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Brilliant Violet 711(TM) anti-mouse CD19

RRID:AB_2565970

Type: Antibody

Proper Citation

BioLegend Cat# 115555, RRID:AB_2565970

Antibody Information

URL: http://antibodyregistry.org/AB_2565970

Proper Citation: BioLegend Cat# 115555, RRID:AB_2565970

Target Antigen: CD19

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 711(TM) anti-mouse CD19

Description: This monoclonal targets CD19

Target Organism: mouse

Clone ID: Clone 6D5

Antibody ID: AB_2565970

Vendor: BioLegend

Catalog Number: 115555

Record Creation Time: 20250819T225355+0000

Record Last Update: 20250820T033854+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 711(TM) anti-mouse CD19.

No alerts have been found for Brilliant Violet 711(TM) anti-mouse CD19.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

Sahasrabuddhe AA, et al. (2025) The FBXO45-GEF-H1 Axis Controls Germinal Center Formation and B-cell Lymphomagenesis. *Cancer discovery*, 15(4), 838.

Vinals DF, et al. (2025) Adjuvants and MHCII modulate the immunogenicity of subdominant epitopes in *Plasmodium vivax* Duffy binding protein. *iScience*, 28(10), 113630.

Deng Q, et al. (2024) SMARCA4 is a haploinsufficient B cell lymphoma tumor suppressor that fine-tunes centrocyte cell fate decisions. *Cancer cell*.

Kwon DI, et al. (2024) Fc-fused IL-7 provides broad antiviral effects against respiratory virus infections through IL-17A-producing pulmonary innate-like T cells. *Cell reports. Medicine*, 5(1), 101362.

Ben-Crentsil NA, et al. (2024) RNA Shielding of p65 Is Required to Potentiate Oncogenic Inflammation in TET2-Mutated Clonal Hematopoiesis. *Cancer discovery*, 14(12), 2509.

Grigsby SJ, et al. (2024) CpsA mediates infection of recruited lung myeloid cells by *Mycobacterium tuberculosis*. *Cell reports*, 43(1), 113607.

Kim CY, et al. (2024) Protocol for inducing monomicrobial sepsis in mice with uropathogenic *E. coli*. *STAR protocols*, 5(3), 103206.

Martin MD, et al. (2023) CD115+ monocytes protect microbially experienced mice against *E. coli*-induced sepsis. *Cell reports*, 42(11).

Jin Y, et al. (2023) Engineer a double team of short-lived and glucose-sensing bacteria for cancer eradication. *Cell reports. Medicine*, 4(6), 101043.

Elshikha AS, et al. (2023) Pharmacologic inhibition of glycolysis prevents the development of lupus by altering the gut microbiome in mice. *iScience*, 26(7), 107122.

Falvo DJ, et al. (2023) A reversible epigenetic memory of inflammatory injury controls lineage plasticity and tumor initiation in the mouse pancreas. *Developmental cell*, 58(24), 2959.

Enterina JR, et al. (2022) Coordinated changes in glycosylation regulate the germinal center through CD22. *Cell reports*, 38(11), 110512.

Ramos S, et al. (2022) A hypometabolic defense strategy against malaria. *Cell metabolism*, 34(8), 1183.

Bourque J, et al. (2021) Landscape of Hopx expression in cells of the immune system. *Heliyon*, 7(11), e08311.

Ramos CV, et al. (2020) Cell Competition, the Kinetics of Thymopoiesis, and Thymus Cellularity Are Regulated by Double-Negative 2 to 3 Early Thymocytes. *Cell reports*, 32(3), 107910.

Xiao S, et al. (2020) Checkpoint Receptor TIGIT Expressed on Tim-1+ B Cells Regulates Tissue Inflammation. *Cell reports*, 32(2), 107892.

Hays C, et al. (2019) Perinatal hormones favor CC17 group B *Streptococcus* intestinal translocation through M cells and hypervirulence in neonates. *eLife*, 8.

Hartmann W, et al. (2019) Helminth Infections Suppress the Efficacy of Vaccination against Seasonal Influenza. *Cell reports*, 29(8), 2243.