

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Brilliant Violet 785(TM) anti-human CD19

RRID:AB_2563442

Type: Antibody

Proper Citation

BioLegend Cat# 302240, RRID:AB_2563442

Antibody Information

URL: http://antibodyregistry.org/AB_2563442

Proper Citation: BioLegend Cat# 302240, RRID:AB_2563442

Target Antigen: CD19

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 785(TM) anti-human CD19

Description: This monoclonal targets CD19

Target Organism: human

Clone ID: Clone HIB19

Antibody ID: AB_2563442

Vendor: BioLegend

Catalog Number: 302240

Alternative Catalog Numbers: 302239

Record Creation Time: 20250820T002816+0000

Record Last Update: 20250820T082119+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 785(TM) anti-human CD19.

No alerts have been found for Brilliant Violet 785(TM) anti-human 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](#) .

Niu C, et al. (2025) Foxp3 confers long-term efficacy of chimeric antigen receptor-T cells via metabolic reprogramming. *Cell metabolism*, 37(6), 1426.

Hamm F, et al. (2025) DNA methylomes undergo distinct waves of remodeling during thymic T cell development and do not acquire a proliferation-induced imprint. *Cell reports*, 44(8), 116092.

Li Q, et al. (2025) Targeting proBDNF in neutrophil subsets: Sepsis biomarker discovery and insights into mitochondrial hyperactivation. *iScience*, 28(11), 113642.

Ansari A, et al. (2025) Distinct features of a peripheral T helper subset that drives the B cell response in dengue virus infection. *Cell reports*, 44(3), 115366.

Liu L, et al. (2025) Isoformic PD-1 impedes B cell activation and function in HIV-1 infection. *Cell reports*, 44(10), 116341.

Finke M, et al. (2025) Generation of four human induced pluripotent stem cell lines from functionally distinct T cell lineages with defined or undefined T cell receptor specificity. *Stem cell research*, 88, 103813.

Ansari A, et al. (2024) T-B coculture assay for functional analysis of antigen-specific memory CD4+ T cells. *STAR protocols*, 5(2), 103119.

Li Z, et al. (2024) Affinity-independent memory B cell origin of the early antibody-secreting cell response in naive individuals upon SARS-CoV-2 vaccination. *Immunity*, 57(9), 2191.

Ingelfinger F, et al. (2024) Twin study dissects CXCR3+ memory B cells as non-heritable feature in multiple sclerosis. *Med (New York, N.Y.)*, 5(4), 368.

Meyer S, et al. (2023) Prevalent and immunodominant CD8 T cell epitopes are conserved in SARS-CoV-2 variants. *Cell reports*, 42(1), 111995.

Hernández-Malmierca P, et al. (2022) Antigen presentation safeguards the integrity of the hematopoietic stem cell pool. *Cell stem cell*, 29(5), 760.

Ansari A, et al. (2022) An efficient immunoassay for the B cell help function of SARS-CoV-2-specific memory CD4+ T cells. *Cell reports methods*, 2(6), 100224.

Xu C, et al. (2022) Comprehensive multi-omics single-cell data integration reveals greater heterogeneity in the human immune system. *iScience*, 25(10), 105123.

Zhou R, et al. (2020) Acute SARS-CoV-2 Infection Impairs Dendritic Cell and T Cell Responses. *Immunity*, 53(4), 864.

Argüello RJ, et al. (2020) SCENITH: A Flow Cytometry-Based Method to Functionally Profile Energy Metabolism with Single-Cell Resolution. *Cell metabolism*, 32(6), 1063.

Wang J, et al. (2020) Liver Immune Profiling Reveals Pathogenesis and Therapeutics for Biliary Atresia. *Cell*, 183(7), 1867.

Tran TM, et al. (2019) A Molecular Signature in Blood Reveals a Role for p53 in Regulating Malaria-Induced Inflammation. *Immunity*, 51(4), 750.

Arce Vargas F, et al. (2018) Fc Effector Function Contributes to the Activity of Human Anti-CTLA-4 Antibodies. *Cancer cell*, 33(4), 649.