

Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

Brilliant Violet 711(TM) anti-human CD8

RRID:AB_2565243

Type: Antibody

Proper Citation

BioLegend Cat# 344734, RRID:AB_2565243

Antibody Information

URL: http://antibodyregistry.org/AB_2565243

Proper Citation: BioLegend Cat# 344734, RRID:AB_2565243

Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 711(TM) anti-human CD8

Description: This monoclonal targets CD8

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone SK1

Antibody ID: AB_2565243

Vendor: BioLegend

Catalog Number: 344734

Alternative Catalog Numbers: 344733

Record Creation Time: 20250819T224441+0000

Record Last Update: 20250820T031019+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 711(TM) anti-human CD8.

No alerts have been found for Brilliant Violet 711(TM) anti-human CD8.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Walsh MJ, et al. (2026) Cellular and molecular profiling of collagenous gastritis implicates pathogenic CD4+ T cells. iScience, 29(1), 114344.

Barros PO, et al. (2025) Failure of ?? T Cell Recovery in the Gut With Effective Anti-HIV Therapy. Journal of immunology research, 2025, 9883892.

Li S, et al. (2023) Strength of CAR signaling determines T cell versus ILC differentiation from pluripotent stem cells. Cell reports, 42(3), 112241.

Grünhagel B, et al. (2023) Reduction of IFN-I responses by plasmacytoid dendritic cells in a longitudinal trans men cohort. iScience, 26(11), 108209.

Ali LR, et al. (2023) PD-1 blockade induces reactivation of non-productive T cell responses characterized by NF-kB signaling in patients with pancreatic cancer. Clinical cancer research : an official journal of the American Association for Cancer Research.

Chen W, et al. (2022) Chronic type I interferon signaling promotes lipid-peroxidation-driven terminal CD8+ T cell exhaustion and curtails anti-PD-1 efficacy. Cell reports, 41(7), 111647.

Yu B, et al. (2022) Engineered cell entry links receptor biology with single-cell genomics. Cell, 185(26), 4904.

Routhu NK, et al. (2021) A modified vaccinia Ankara vector-based vaccine protects macaques from SARS-CoV-2 infection, immune pathology, and dysfunction in the lungs. Immunity, 54(3), 542.

Morris AB, et al. (2020) Signaling through the Inhibitory Fc Receptor Fc?RIIB Induces CD8+ T Cell Apoptosis to Limit T Cell Immunity. Immunity, 52(1), 136.

Bourdely P, et al. (2020) Transcriptional and Functional Analysis of CD1c+ Human Dendritic Cells Identifies a CD163+ Subset Priming CD8+CD103+ T Cells. Immunity, 53(2), 335.

Montel-Hagen A, et al. (2019) Organoid-Induced Differentiation of Conventional T Cells from Human Pluripotent Stem Cells. Cell stem cell, 24(3), 376.