

Resource Summary Report

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

Brilliant Violet 510(TM) anti-human CD8

RRID:AB_2564623

Type: Antibody

Proper Citation

BioLegend Cat# 344731, RRID:AB_2564623

Antibody Information

URL: http://antibodyregistry.org/AB_2564623

Proper Citation: BioLegend Cat# 344731, RRID:AB_2564623

Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 510(TM) anti-human CD8

Description: This monoclonal targets CD8

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone SK1

Antibody ID: AB_2564623

Vendor: BioLegend

Catalog Number: 344731

Alternative Catalog Numbers: 344732

Record Creation Time: 20250819T223005+0000

Record Last Update: 20250820T022315+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 510(TM) anti-human CD8.

No alerts have been found for Brilliant Violet 510(TM) anti-human CD8.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Ma YT, et al. (2025) Addition of Dendritic Cell Vaccination to Conditioning Cyclophosphamide and Chemoembolization in Patients with Hepatocellular Carcinoma: The ImmunoTACE Trial. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(16), 3412.

Lebrec H, et al. (2025) Second generation CD2-targeting LFA-3 fusion protein SBT115301 to restore immune homeostasis in autoimmune disease. iScience, 28(5), 112447.

Oka T, et al. (2025) Epigenomic regulation of stemness contributes to the low immunogenicity of the most mutated human cancer. Cell reports, 44(5), 115561.

Faliti CE, et al. (2024) Interleukin-2-secreting T helper cells promote extra-follicular B cell maturation via intrinsic regulation of a B cell mTOR-AKT-Blimp-1 axis. Immunity, 57(12), 2772.

Hasegawa T, et al. (2023) Cytotoxic CD4+ T cells eliminate senescent cells by targeting cytomegalovirus antigen. Cell, 186(7), 1417.

Jalbert E, et al. (2023) Comparative immune responses to Mycobacterium tuberculosis in people with latent infection or sterilizing protection. iScience, 26(8), 107425.

Borges TJ, et al. (2022) T cell-attracting CCL18 chemokine is a dominant rejection signal during limb transplantation. Cell reports. Medicine, 3(3), 100559.

Collora JA, et al. (2022) Single-cell multiomics reveals persistence of HIV-1 in expanded cytotoxic T cell clones. Immunity, 55(6), 1013.