

Resource Summary Report

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

Brilliant Violet 650(TM) anti-human CD8

RRID:AB_2564510

Type: Antibody

Proper Citation

BioLegend Cat# 344730, RRID:AB_2564510

Antibody Information

URL: http://antibodyregistry.org/AB_2564510

Proper Citation: BioLegend Cat# 344730, RRID:AB_2564510

Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 650(TM) anti-human CD8

Description: This monoclonal targets CD8

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone SK1

Antibody ID: AB_2564510

Vendor: BioLegend

Catalog Number: 344730

Alternative Catalog Numbers: 344729

Record Creation Time: 20250820T010826+0000

Record Last Update: 20250820T100842+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 650(TM) anti-human CD8.

No alerts have been found for Brilliant Violet 650(TM) anti-human CD8.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Chi WY, et al. (2026) Single-cell mapping of regulatory DNA-protein interactions. *Cell*, 189(12), 3801.

Luo W, et al. (2025) The role of Tim-3+T cell subsets in the peripheral blood of patients with COVID-19 and diabetes. *iScience*, 28(5), 112339.

Santos-Peral A, et al. (2025) Basal T cell activation predicts yellow fever vaccine response independently of cytomegalovirus infection and sex-related immune variations. *Cell reports. Medicine*, 6(2), 101946.

Liu XF, et al. (2025) Tumor-infiltrated double-negative regulatory T cells predict outcome of T cell-based immunotherapy in nasopharyngeal carcinoma. *Cell reports. Medicine*, 6(5), 102096.

Vrieling F, et al. (2025) Protocol for measuring cellular energetics through noncanonical amino acid tagging in human peripheral blood and murine tissue immune cells. *STAR protocols*, 6(4), 104134.

Laforêts F, et al. (2023) Semi-supervised analysis of myeloid and T cell behavior in ex vivo ovarian tumor slices reveals changes in cell motility after treatments. *iScience*, 26(4), 106514.

Dhariwala MO, et al. (2020) Developing Human Skin Contains Lymphocytes Demonstrating a Memory Signature. *Cell reports. Medicine*, 1(8), 100132.

Meckiff BJ, et al. (2020) Imbalance of Regulatory and Cytotoxic SARS-CoV-2-Reactive CD4+ T Cells in COVID-19. *Cell*, 183(5), 1340.

Pham TNQ, et al. (2019) Flt3L-Mediated Expansion of Plasmacytoid Dendritic Cells Suppresses HIV Infection in Humanized Mice. *Cell reports*, 29(9), 2770.