

Resource Summary Report

Generated by NIF on Aug 1, 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 8 mentions in open access literature.

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

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.