

Resource Summary Report

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

Brilliant Violet 510(TM) anti-human CD4

RRID:AB_2566017

Type: Antibody

Proper Citation

BioLegend Cat# 344634, RRID:AB_2566017

Antibody Information

URL: http://antibodyregistry.org/AB_2566017

Proper Citation: BioLegend Cat# 344634, RRID:AB_2566017

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 510(TM) anti-human CD4

Description: This monoclonal targets CD4

Target Organism: human

Clone ID: Clone SK3

Antibody ID: AB_2566017

Vendor: BioLegend

Catalog Number: 344634

Alternative Catalog Numbers: 344633

Record Creation Time: 20250820T015951+0000

Record Last Update: 20250820T122506+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 510(TM) anti-human CD4.

No alerts have been found for Brilliant Violet 510(TM) anti-human CD4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Umhoefer JM, et al. (2026) FOXP3 expression depends on cell-type-specific cis-regulatory elements and transcription factor circuitry. Immunity, 59(1), 129.

Stockmann AP, et al. (2025) DF6215, an α -optimized IL-2-Fc fusion, expands immune effectors and drives robust preclinical anti-tumor activity. Cell reports. Medicine, 102518.

Stahl D, et al. (2025) CSF1R+ myeloid-monocytic cells drive CAR-T cell resistance in aggressive B cell lymphoma. Cancer cell, 43(8), 1476.

Vallet N, et al. (2023) Circulating T cell profiles associate with enterotype signatures underlying hematological malignancy relapses. Cell host & microbe, 31(8), 1386.

Pan YG, et al. (2021) Vaccination reshapes the virus-specific T cell repertoire in unexposed adults. Immunity, 54(6), 1245.