

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Brilliant Violet 510(TM) anti-human CD3

RRID:AB_2563704

Type: Antibody

Proper Citation

BioLegend Cat# 344828, RRID:AB_2563704

Antibody Information

URL: http://antibodyregistry.org/AB_2563704

Proper Citation: BioLegend Cat# 344828, RRID:AB_2563704

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 510(TM) anti-human CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone SK7

Antibody ID: AB_2563704

Vendor: BioLegend

Catalog Number: 344828

Alternative Catalog Numbers: 344827

Record Creation Time: 20250820T000639+0000

Record Last Update: 20250820T072400+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 510(TM) anti-human CD3.

No alerts have been found for Brilliant Violet 510(TM) anti-human CD3.

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 [NIF](#) .

Decker AH, et al. (2025) Interleukin-6 in synovial fluid drives the conversion of DC2s to DC3s in inflammatory arthritis. iScience, 28(7), 112957.

Becker AMD, et al. (2024) Inhibition of CSF-1R and IL-6R prevents conversion of cDC2s into immune incompetent tumor-induced DC3s boosting DC-driven therapy potential. Cell reports. Medicine, 5(2), 101386.

Gamradt S, et al. (2021) Reduced mitochondrial respiration in T cells of patients with major depressive disorder. iScience, 24(11), 103312.

Wragg KM, et al. (2020) High CD26 and Low CD94 Expression Identifies an IL-23 Responsive V α 2+ T Cell Subset with a MAIT Cell-like Transcriptional Profile. Cell reports, 31(11), 107773.

Kim CJ, et al. (2018) The Transcription Factor Ets1 Suppresses T Follicular Helper Type 2 Cell Differentiation to Halt the Onset of Systemic Lupus Erythematosus. Immunity, 49(6), 1034.