

Resource Summary Report

Generated by ASWG on Aug 10, 2026

Brilliant Violet 605(TM) anti-human CD4

RRID:AB_2734348

Type: Antibody

Proper Citation

BioLegend Cat# 344646, RRID:AB_2734348

Antibody Information

URL: http://antibodyregistry.org/AB_2734348

Proper Citation: BioLegend Cat# 344646, RRID:AB_2734348

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 605(TM) anti-human CD4

Description: This monoclonal targets CD4

Target Organism: human

Clone ID: Clone SK3

Antibody ID: AB_2734348

Vendor: BioLegend

Catalog Number: 344646

Alternative Catalog Numbers: 344645

Record Creation Time: 20250820T041406+0000

Record Last Update: 20250820T182508+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 605(TM) anti-human CD4.

No alerts have been found for Brilliant Violet 605(TM) anti-human CD4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Ping J, et al. (2026) Human immune aging clock identifies RUNX1 as a decelerator of T cell senescence. Immunity, 59(4), 1039.

Geng L, et al. (2025) Systematic profiling reveals betaine as an exercise mimetic for geroprotection. Cell.

Rodda LB, et al. (2021) Functional SARS-CoV-2-Specific Immune Memory Persists after Mild COVID-19. Cell, 184(1), 169.

Farhat AM, et al. (2021) Modeling cell-specific dynamics and regulation of the common gamma chain cytokines. Cell reports, 35(4), 109044.