

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

Brilliant Violet 650(TM) anti-mouse/rat/human CD27

RRID:AB_2687192

Type: Antibody

Proper Citation

BioLegend Cat# 124233, RRID:AB_2687192

Antibody Information

URL: http://antibodyregistry.org/AB_2687192

Proper Citation: BioLegend Cat# 124233, RRID:AB_2687192

Target Antigen: CD27

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 650(TM) anti-mouse/rat/human CD27

Description: This monoclonal targets CD27

Target Organism: rat, mouse, human

Clone ID: Clone LG.3A10

Antibody ID: AB_2687192

Vendor: BioLegend

Catalog Number: 124233

Record Creation Time: 20250819T211236+0000

Record Last Update: 20250819T221240+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 650(TM) anti-mouse/rat/human CD27.

No alerts have been found for Brilliant Violet 650(TM) anti-mouse/rat/human CD27.

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 [dkNET](#) .

Munoz MA, et al. (2026) NK cell dysfunction and interferon- γ production underlie autoinflammation in mevalonate kinase deficiency. *Immunity*, 59(6), 1726.

Morrison TA, et al. (2025) Selective requirement of glycosphingolipid synthesis for natural killer and cytotoxic T cells. *Cell*, 188(13), 3497.

Boutet M, et al. (2025) Mutations in MLL3 promote breast cancer progression via HIF1 α -dependent intratumoral recruitment and differentiation of regulatory T cells. *Immunity*, 58(8), 2035.

Lupo KB, et al. (2023) TIGIT contributes to the regulation of 4-1BB and does not define NK cell dysfunction in glioblastoma. *iScience*, 26(12), 108353.

Dutt TS, et al. (2022) Mucosal exposure to non-tuberculous mycobacteria elicits B cell-mediated immunity against pulmonary tuberculosis. *Cell reports*, 41(11), 111783.

Christian DA, et al. (2022) cDC1 coordinate innate and adaptive responses in the omentum required for T cell priming and memory. *Science immunology*, 7(75), eabq7432.

VanDyke D, et al. (2022) Engineered human cytokine/antibody fusion proteins expand regulatory T cells and confer autoimmune disease protection. *Cell reports*, 41(3), 111478.

Fox A, et al. (2020) Acquisition of High-Quality Spectral Flow Cytometry Data. *Current protocols in cytometry*, 93(1), e74.

Kim C, et al. (2019) Defects in Antiviral T Cell Responses Inflicted by Aging-Associated miR-181a Deficiency. *Cell reports*, 29(8), 2202.