Resource Summary Report

Generated by dkNET on Aug 20, 2026

Brilliant Violet 421(TM) anti-mouse CD183 (CXCR3)

RRID:AB_10900974
Type: Antibody

Proper Citation

BioLegend Cat# 126521, RRID:AB_10900974

Antibody Information

URL: http://antibodyregistry.org/AB_10900974

Proper Citation: BioLegend Cat# 126521, RRID:AB_10900974

Target Antigen: CD183

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 421(TM) anti-mouse CD183 (CXCR3)

Description: This monoclonal targets CD183

Target Organism: mouse

Clone ID: Clone CXCR3-173

Antibody ID: AB_10900974

Vendor: BioLegend

Catalog Number: 126521

Alternative Catalog Numbers: 126529, 126522

Record Creation Time: 20250819T212639+0000

Record Last Update: 20250819T225830+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 421(TM) anti-mouse CD183 (CXCR3).

No alerts have been found for Brilliant Violet 421(TM) anti-mouse CD183 (CXCR3).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Zha M, et al. (2026) Single-cell omics and flow cytometry identify distinct immune states of dural and brain-infiltrating IL-17-producing ?? T cells after experimental stroke. Journal of neuroinflammation, 23(1).

van der Heide V, et al. (2025) Prolonged but finite antigen presentation promotes reversible defects of "helpless" memory CD8+ T cells. Immunity, 58(7), 1742.

Cheng M, et al. (2024) ROR? is required for expansion and memory maintenance of ILC1s via a lymph node-liver axis. Cell reports, 43(2), 113786.

Cohen GS, et al. (2023) Transplantation elicits a clonally diverse CD8+ T cell response that is comprised of potent CD43+ effectors. Cell reports, 42(8), 112993.

Bangs DJ, et al. (2022) CXCR3 regulates stem and proliferative CD8+ T cells during chronic infection by promoting interactions with DCs in splenic bridging channels. Cell reports, 38(3), 110266.

Stathopoulou C, et al. (2018) PD-1 Inhibitory Receptor Downregulates Asparaginyl Endopeptidase and Maintains Foxp3 Transcription Factor Stability in Induced Regulatory T Cells. Immunity, 49(2), 247.