

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

Brilliant Violet 650(TM) anti-human IL-2

RRID:AB_2563878

Type: Antibody

Proper Citation

BioLegend Cat# 500334, RRID:AB_2563878

Antibody Information

URL: http://antibodyregistry.org/AB_2563878

Proper Citation: BioLegend Cat# 500334, RRID:AB_2563878

Target Antigen: IL-2

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ICFC

Antibody Name: Brilliant Violet 650(TM) anti-human IL-2

Description: This monoclonal targets IL-2

Target Organism: human

Clone ID: Clone MQ1-17H12

Antibody ID: AB_2563878

Vendor: BioLegend

Catalog Number: 500334

Alternative Catalog Numbers: 500333

Record Creation Time: 20250819T232628+0000

Record Last Update: 20250820T052055+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 650(TM) anti-human IL-2.

No alerts have been found for Brilliant Violet 650(TM) anti-human IL-2.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Lee YJ, et al. (2025) Tumor-specific but immunosuppressive CD39+CD8+ T cells exhibit double-faceted roles in clear cell renal cell carcinoma. *Cell reports. Medicine*, 102360.

Saggau C, et al. (2024) Autoantigen-specific CD4+ T cells acquire an exhausted phenotype and persist in human antigen-specific autoimmune diseases. *Immunity*, 57(10), 2416.

Hartana CA, et al. (2023) IL-15-dependent immune crosstalk between natural killer cells and dendritic cells in HIV-1 elite controllers. *Cell reports*, 42(12), 113530.

Krämer B, et al. (2023) Single-cell RNA sequencing identifies a population of human liver-type ILC1s. *Cell reports*, 42(1), 111937.

Daumoine S, et al. (2023) Protocol for simultaneous analysis of peripheral and intratumoral lymphocyte function by flow cytometry. *STAR protocols*, 4(4), 102658.

Ortiz AM, et al. (2023) Experimental bacterial dysbiosis with consequent immune alterations increase intrarectal SIV acquisition susceptibility. *Cell reports*, 42(1), 112020.

Hoang TN, et al. (2021) Baricitinib treatment resolves lower-airway macrophage inflammation and neutrophil recruitment in SARS-CoV-2-infected rhesus macaques. *Cell*, 184(2), 460.