

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 25, 2025

Brilliant Violet 650(TM) anti-human CD197 (CCR7)

RRID:AB_2563867

Type: Antibody

Proper Citation

(BioLegend Cat# 353234, RRID:AB_2563867)

Antibody Information

URL: http://antibodyregistry.org/AB_2563867

Proper Citation: (BioLegend Cat# 353234, RRID:AB_2563867)

Target Antigen: CD197

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 650(TM) anti-human CD197 (CCR7)

Description: This monoclonal targets CD197

Target Organism: human

Clone ID: Clone G043H7

Antibody ID: AB_2563867

Vendor: BioLegend

Catalog Number: 353234

Alternative Catalog Numbers: 353233

Record Creation Time: 20231110T035212+0000

Record Last Update: 20240725T101614+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 650(TM) anti-human CD197 (CCR7).

No alerts have been found for Brilliant Violet 650(TM) anti-human CD197 (CCR7).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Weeden CE, et al. (2023) Early immune pressure initiated by tissue-resident memory T cells sculpts tumor evolution in non-small cell lung cancer. *Cancer cell*, 41(5), 837.

Tang F, et al. (2023) A pan-cancer single-cell panorama of human natural killer cells. *Cell*, 186(19), 4235.

Gagne M, et al. (2022) mRNA-1273 or mRNA-Omicron boost in vaccinated macaques elicits similar B cell expansion, neutralizing responses, and protection from Omicron. *Cell*, 185(9), 1556.

Lederer K, et al. (2022) Germinal center responses to SARS-CoV-2 mRNA vaccines in healthy and immunocompromised individuals. *Cell*, 185(6), 1008.

Gagne M, et al. (2022) Protection from SARS-CoV-2 Delta one year after mRNA-1273 vaccination in rhesus macaques coincides with anamnestic antibody response in the lung. *Cell*, 185(1), 113.

Bergamaschi L, et al. (2021) Longitudinal analysis reveals that delayed bystander CD8+ T cell activation and early immune pathology distinguish severe COVID-19 from mild disease. *Immunity*, 54(6), 1257.

Sutton HJ, et al. (2021) Atypical B cells are part of an alternative lineage of B cells that participates in responses to vaccination and infection in humans. *Cell reports*, 34(6), 108684.

Nielsen CM, et al. (2021) Protein/AS01B vaccination elicits stronger, more Th2-skewed antigen-specific human T follicular helper cell responses than heterologous viral vectors. *Cell reports. Medicine*, 2(3), 100207.

Pan YG, et al. (2021) Vaccination reshapes the virus-specific T cell repertoire in unexposed adults. *Immunity*, 54(6), 1245.

Dijkman K, et al. (2021) Pulmonary MTBVAC vaccination induces immune signatures previously correlated with prevention of tuberculosis infection. *Cell reports. Medicine*, 2(1), 100187.