

# Resource Summary Report

Generated by ASWG on Aug 10, 2026

## CD8

RRID:AB\_1727513

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 560662, RRID:AB\_1727513

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1727513](http://antibodyregistry.org/AB_1727513)

**Proper Citation:** BD Biosciences Cat# 560662, RRID:AB\_1727513

**Target Antigen:** CD8

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Flow cytometry

**Antibody Name:** CD8

**Description:** This monoclonal targets CD8

**Target Organism:** human

**Antibody ID:** AB\_1727513

**Vendor:** BD Biosciences

**Catalog Number:** 560662

**Record Creation Time:** 20250819T234115+0000

**Record Last Update:** 20250820T060648+0000

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### Ratings and Alerts

No rating or validation information has been found for CD8.

No alerts have been found for CD8.

## Data and Source Information

**Source:** [Antibody Registry](#)

## Usage and Citation Metrics

We found 20 mentions in open access literature.

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

Xu S, et al. (2026) Clathrin-independent endocytosis and retrograde transport in cancer cells tune immune synapse organization and CD8 T cell response. eLife, 14.

Li B, et al. (2026) Targeting ROR1 with humanized antibody drug conjugates and cytokine fusion proteins for cancer therapy. iScience, 29(5), 115578.

Li K, et al. (2025) An organoid co-culture model for probing systemic anti-tumor immunity in lung cancer. Cell stem cell, 32(8), 1218.

Zhang Y, et al. (2025) Immune targeting of triple-negative breast cancer through a clinically actionable STING agonist-CAR T cell platform. Cell reports. Medicine, 6(7), 102198.

Cui T, et al. (2024) Dynamic immune landscape in vaccinated-BA.5-XBB.1.9.1 reinfections revealed a 5-month protection-duration against XBB infection and a shift in immune imprinting. EBioMedicine, 99, 104903.

Arandjelovic P, et al. (2023) Venetoclax, alone and in combination with the BH3 mimetic S63845, depletes HIV-1 latently infected cells and delays rebound in humanized mice. Cell reports. Medicine, 4(9), 101178.

Gubser C, et al. (2023) GITR activation ex vivo impairs CD8 T cell function in people with HIV on antiretroviral therapy. iScience, 26(11), 108165.

Vitanza NA, et al. (2023) Intraventricular B7-H3 CAR T Cells for Diffuse Intrinsic Pontine Glioma: Preliminary First-in-Human Bioactivity and Safety. Cancer discovery, 13(1), 114.

Baracho GV, et al. (2022) Functional phenotyping of circulating human cytotoxic T cells and NK cells using a 16-color flow cytometry panel. STAR protocols, 3(1), 101069.

Rush SA, et al. (2022) Characterization of prefusion-F-specific antibodies elicited by natural infection with human metapneumovirus. Cell reports, 40(12), 111399.

Denk D, et al. (2022) Expansion of T memory stem cells with superior anti-tumor immunity by Urolithin A-induced mitophagy. Immunity, 55(11), 2059.

Ceppi F, et al. (2022) Modified Manufacturing Process Modulates CD19CAR T-cell Engraftment Fitness and Leukemia-Free Survival in Pediatric and Young Adult Subjects. Cancer immunology research, 10(7), 856.

Zhang Z, et al. (2022) RNF31 inhibition sensitizes tumors to bystander killing by innate and adaptive immune cells. *Cell reports. Medicine*, 3(6), 100655.

Vitanza NA, et al. (2021) Locoregional infusion of HER2-specific CAR T cells in children and young adults with recurrent or refractory CNS tumors: an interim analysis. *Nature medicine*, 27(9), 1544.

Chopp LB, et al. (2020) An Integrated Epigenomic and Transcriptomic Map of Mouse and Human T Cell Development. *Immunity*, 53(6), 1182.

Singh S, et al. (2020) Neutralizing Antibodies Protect against Oral Transmission of Lymphocryptovirus. *Cell reports. Medicine*, 1(3).

Weisberg SP, et al. (2019) Tissue-Resident Memory T Cells Mediate Immune Homeostasis in the Human Pancreas through the PD-1/PD-L1 Pathway. *Cell reports*, 29(12), 3916.

Pardons M, et al. (2019) Latency-Reversing Agents Induce Differential Responses in Distinct Memory CD4 T Cell Subsets in Individuals on Antiretroviral Therapy. *Cell reports*, 29(9), 2783.

Kim C, et al. (2018) Activation of miR-21-Regulated Pathways in Immune Aging Selects against Signatures Characteristic of Memory T Cells. *Cell reports*, 25(8), 2148.

Kotini AG, et al. (2017) Stage-Specific Human Induced Pluripotent Stem Cells Map the Progression of Myeloid Transformation to Transplantable Leukemia. *Cell stem cell*, 20(3), 315.