Resource Summary Report

Generated by dkNET on Sep 5, 2026

BV786 anti-mouse CD8a

RRID:AB_2721167
Type: Antibody

Proper Citation

BD Biosciences Cat# 563332, RRID:AB_2721167

Antibody Information

URL: http://antibodyregistry.org/AB_2721167

Proper Citation: BD Biosciences Cat# 563332, RRID:AB_2721167

Target Antigen: CD8a

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: BV786 anti-mouse CD8a

Description: This monoclonal targets CD8a

Target Organism: mouse

Clone ID: 53-6.7

Antibody ID: AB_2721167

Vendor: BD Biosciences

Catalog Number: 563332

Record Creation Time: 20231110T033730+0000

Record Last Update: 20260831T225724+0000

Ratings and Alerts

No rating or validation information has been found for BV786 anti-mouse CD8a.

No alerts have been found for BV786 anti-mouse CD8a.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 26 mentions in open access literature.

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

Kamimae-Lanning AN, et al. (2026) Metabolite-induced DNA damage drives stochastic stem cell loss and clonal hematopoiesis. Cell stem cell, 33(4), 642.

Allen NC, et al. (2026) NF-?B-activated fibroblasts orchestrate inflammaging and emergence of pro-inflammatory granzyme K+ T cells. Immunity, 59(6), 1561.

Jana S, et al. (2026) Collagen-Bearing Exosomes from Breast Cancer-Associated Fibroblasts Promote T-cell Dysfunction. Cancer research communications, 6(3), 630.

Coulibaly ASK, et al. (2025) Id2 levels determine the development of effector vs. exhausted tissue-resident memory CD8+ T cells during CNS chronic infection. Cell reports, 44(6), 115861.

Jarjour NN, et al. (2025) Collaboration between interleukin-7 and -15 enables adaptation of tissue-resident and circulating memory CD8+ T cells to cytokine deficiency. Immunity, 58(3), 616.

Zhuge D, et al. (2025) Lipid-coated nanoparticles enhance the delivery of bacterial virulence factors as a potent toxoid vaccine platform against bacterial infections. Cell reports, 44(6), 115786.

Li C, et al. (2025) Integrin CD103 expression in naive CD8+ T cells promotes cytokine-driven acquisition of memory phenotype and effector function. Immunity.

Wei H, et al. (2025) AKR1D1 suppresses liver cancer progression by promoting bile acid metabolism-mediated NK cell cytotoxicity. Cell metabolism, 37(5), 1103.

Jernigan JE, et al. (2025) RGS10 attenuates systemic immune dysregulation induced by chronic inflammatory stress. Journal of neuroinflammation, 22(1), 49.

Wei Q, et al. (2025) Identification of a group of 9-amino-acridines that selectively downregulate regulatory T cell functions through FoxP3. iScience, 28(3), 111931.

Look T, et al. (2025) CAR T cells, CAR NK cells, and CAR macrophages exhibit distinct traits in glioma models but are similarly enhanced when combined with cytokines. Cell reports. Medicine, 6(2), 101931.

Buquicchio FA, et al. (2024) Distinct epigenomic landscapes underlie tissue-specific memory T cell differentiation. Immunity, 57(9), 2202.

Evrard M, et al. (2023) Single-cell protein expression profiling resolves circulating and resident memory T cell diversity across tissues and infection contexts. Immunity, 56(7), 1664.

Zwijnenburg AJ, et al. (2023) Graded expression of the chemokine receptor CX3CR1 marks differentiation states of human and murine T cells and enables cross-species interpretation. Immunity, 56(8), 1955.

Ruf B, et al. (2023) Tumor-associated macrophages trigger MAIT cell dysfunction at the HCC invasive margin. Cell, 186(17), 3686.

Lança T, et al. (2022) IRF8 deficiency induces the transcriptional, functional, and epigenetic reprogramming of cDC1 into the cDC2 lineage. Immunity, 55(8), 1431.

Huang H, et al. (2022) Mesothelial cell-derived antigen-presenting cancer-associated fibroblasts induce expansion of regulatory T cells in pancreatic cancer. Cancer cell, 40(6), 656.

Prakhar P, et al. (2022) High-yield enrichment of mouse small intestine intraepithelial lymphocytes by immunomagnetic depletion of EpCAM+ cells. STAR protocols, 3(1), 101207.

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.

Kwon KW, et al. (2022) BCG?BCG1419c increased memory CD8+ T cell-associated immunogenicity and mitigated pulmonary inflammation compared with BCG in a model of chronic tuberculosis. Scientific reports, 12(1), 15824.