

Resource Summary Report

Generated by ASWG on Aug 10, 2026

Hu CD8 BV605 SK1 100Tst

RRID:AB_2869551

Type: Antibody

Proper Citation

BD Biosciences Cat# 564116, RRID:AB_2869551

Antibody Information

URL: http://antibodyregistry.org/AB_2869551

Proper Citation: BD Biosciences Cat# 564116, RRID:AB_2869551

Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Hu CD8 BV605 SK1 100Tst

Description: This monoclonal targets CD8

Target Organism: baboon, cynomolgus, rhesus, human

Clone ID: SK1

Antibody ID: AB_2869551

Vendor: BD Biosciences

Catalog Number: 564116

Record Creation Time: 20250820T041549+0000

Record Last Update: 20250820T182938+0000

Ratings and Alerts

No rating or validation information has been found for Hu CD8 BV605 SK1 100Tst.

No alerts have been found for Hu CD8 BV605 SK1 100Tst.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

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

Kaginkar S, et al. (2026) Immune and viral surveillance of HIV-1C reservoirs in an Indian cohort. iScience, 29(1), 114278.

Jones RD, et al. (2026) Tunable differentiation of human CD4+ and CD8+ T cells from pluripotent stem cells. Cell stem cell, 33(1), 73.

Philonenko ES, et al. (2026) Generation of thymus-reconstituting T cell progenitors from human pluripotent stem cells. Cell reports methods, 101272.

Gaspar M, et al. (2025) An affinity-modulated T cell engager targeting Claudin 18.2 shows potent anti-tumor activity with limited cytokine release. Journal for immunotherapy of cancer, 13(8).

Shang K, et al. (2025) CD97-directed CAR-T cells with enhanced persistence eradicate acute myeloid leukemia in diverse xenograft models. Cell reports. Medicine, 6(6), 102148.

Lee H, et al. (2025) TCR signaling via NFATc1 constrains IL-15-induced bystander activation of human memory CD8+ T cells. Immunity, 58(12), 2957.

Aggarwal R, et al. (2025) Safety and Efficacy of Tarlatamab in Patients with Neuroendocrine Prostate Cancer: Results from the Phase 1b DeLLpro-300 Study. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(18), 3854.

Hou Y, et al. (2025) Optimizing stem cell infusion timing in the prevention of acute graft-versus-host disease. Cell, 188(11), 3030.

Champiat S, et al. (2025) Nanrilkefusp alfa (SOT101), an IL-15 receptor ?? superagonist, as a single agent or with anti-PD-1 in patients with advanced cancers. Cell reports. Medicine, 6(2), 101967.

Launonen IM, et al. (2024) Chemotherapy induces myeloid-driven spatially confined T cell exhaustion in ovarian cancer. Cancer cell, 42(12), 2045.

Ben Nasr M, et al. (2024) Glucagon-like peptide 1 receptor is a T cell-negative costimulatory molecule. Cell metabolism, 36(6), 1302.

Macandog ADG, et al. (2024) Longitudinal analysis of the gut microbiota during anti-PD-1 therapy reveals stable microbial features of response in melanoma patients. Cell host & microbe, 32(11), 2004.

Capone S, et al. (2023) GRAd-COV2 vaccine provides potent and durable humoral and cellular immunity to SARS-CoV-2 in randomized placebo-controlled phase 2 trial. *Cell reports. Medicine*, 4(6), 101084.

Liu Z, et al. (2023) Progenitor-like exhausted SPY1+CD8+ T cells potentiate responsiveness to neoadjuvant PD-1 blockade in esophageal squamous cell carcinoma. *Cancer cell*, 41(11), 1852.

Nguyen THO, et al. (2023) Robust SARS-CoV-2 T cell responses with common TCR?? motifs toward COVID-19 vaccines in patients with hematological malignancy impacting B cells. *Cell reports. Medicine*, 4(4), 101017.

Jung S, et al. (2022) The generation of stem cell-like memory cells early after BNT162b2 vaccination is associated with durability of memory CD8+ T cell responses. *Cell reports*, 40(4), 111138.

Shi X, et al. (2021) Co-staining human PBMCs with fluorescent antibodies and antibody-oligonucleotide conjugates for cell sorting prior to single-cell CITE-Seq. *STAR protocols*, 2(4), 100893.