

Resource Summary Report

Generated by PRECISE-TBI on Sep 20, 2026

PE/Cyanine7 anti-human CD8

RRID:AB_2687201

Type: Antibody

Proper Citation

BioLegend Cat# 344750, RRID:AB_2687201

Antibody Information

URL: http://antibodyregistry.org/AB_2687201

Proper Citation: BioLegend Cat# 344750, RRID:AB_2687201

Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Cyanine7 anti-human CD8

Description: This monoclonal targets CD8

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone SK1

Antibody ID: AB_2687201

Vendor: BioLegend

Catalog Number: 344750

Alternative Catalog Numbers: 344711, 344712

Record Creation Time: 20231110T034044+0000

Record Last Update: 20260829T144235+0000

Ratings and Alerts

No rating or validation information has been found for PE/Cyanine7 anti-human CD8.

No alerts have been found for PE/Cyanine7 anti-human CD8.

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](#) .

Shen Y, et al. (2026) comBO: A combined human bone and lympho-myeloid bone marrow organoid for preclinical modeling of hematopoietic disorders. *Cell stem cell*, 33(3), 421.

Li G, et al. (2025) Microenvironmental ?-TrCP negates amino acid transport to trigger CD8+ T cell exhaustion in human non-small cell lung cancer. *Cell reports*, 44(1), 115128.

Zhou RW, et al. (2025) Safe immunosuppression-resistant pan-cancer immunotherapeutics by velcro-like density-dependent targeting of tumor-associated carbohydrate antigens. *Cell*.

Schindler M, et al. (2024) NOD/Scid IL2R[?]null Mice Reconstituted with PBMCs from Patients with Atopic Dermatitis or Psoriasis Vulgaris Reflect the Respective Phenotype. *JID innovations : skin science from molecules to population health*, 4(3), 100268.

Liu Y, et al. (2023) STING-IRG1 inhibits liver metastasis of colorectal cancer by regulating the polarization of tumor-associated macrophages. *iScience*, 26(8), 107376.

Lu Z, et al. (2022) ATF3 and CH25H regulate effector trogocytosis and anti-tumor activities of endogenous and immunotherapeutic cytotoxic T lymphocytes. *Cell metabolism*, 34(9), 1342.

Wang H, et al. (2022) Cytomegalovirus-specific neutralizing antibodies effectively prevent uncontrolled infection after allogeneic hematopoietic stem cell transplantation. *iScience*, 25(10), 105065.