

Resource Summary Report

Generated by PRECISE-TBI on Sep 6, 2026

PE anti-mouse CD278 (ICOS)

RRID:AB_313334

Type: Antibody

Proper Citation

BioLegend Cat# 107705, RRID:AB_313334

Antibody Information

URL: http://antibodyregistry.org/AB_313334

Proper Citation: BioLegend Cat# 107705, RRID:AB_313334

Target Antigen: CD278

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-mouse CD278 (ICOS)

Description: This monoclonal targets CD278

Target Organism: mouse

Clone ID: Clone 15F9

Antibody ID: AB_313334

Vendor: BioLegend

Catalog Number: 107705

Alternative Catalog Numbers: 107706

Record Creation Time: 20231110T045003+0000

Record Last Update: 20260829T234253+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-mouse CD278 (ICOS).

No alerts have been found for PE anti-mouse CD278 (ICOS).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Lee D, et al. (2026) Interleukin-4-producing type 2 innate lymphoid cells in the lymph node promote proallergic Tfh13 cell differentiation. Immunity, 59(7), 1860.

Ward S, et al. (2025) The IL-33/ST2 axis and tissue Treg maintain epithelial homeostasis and restrain cancer development in the skin. Cell reports, 44(6), 115837.

An J, et al. (2022) AMP-activated protein kinase alpha1 promotes tumor development via FOXP3 elevation in tumor-infiltrating Treg cells. iScience, 25(1), 103570.

Katsuyama T, et al. (2021) Splicing factor SRSF1 is indispensable for regulatory T??cell homeostasis and function. Cell reports, 36(1), 109339.

Sheng J, et al. (2021) Fate mapping analysis reveals a novel murine dermal migratory Langerhans-like cell population. eLife, 10.