

Resource Summary Report

Generated by PRECISE-TBI on Aug 31, 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: 20250820T005429+0000

Record Last Update: 20250820T093117+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.