

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Brilliant Violet 785(TM) anti-human/mouse/rat CD278 (ICOS)

RRID:AB_2629728

Type: Antibody

Proper Citation

BioLegend Cat# 313533, RRID:AB_2629728

Antibody Information

URL: http://antibodyregistry.org/AB_2629728

Proper Citation: BioLegend Cat# 313533, RRID:AB_2629728

Target Antigen: CD278

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 785(TM) anti-human/mouse/rat CD278 (ICOS)

Description: This monoclonal targets CD278

Target Organism: Human, Rat, Mouse

Clone ID: Clone C398.4A

Antibody ID: AB_2629728

Vendor: BioLegend

Catalog Number: 313533

Alternative Catalog Numbers: 313534

Record Creation Time: 20231110T034744+0000

Record Last Update: 20260829T211133+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 785(TM) anti-human/mouse/rat CD278 (ICOS).

No alerts have been found for Brilliant Violet 785(TM) anti-human/mouse/rat 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 [RRID](#) .

Lemarquis AL, et al. (2025) Recirculating regulatory T cells mediate thymic regeneration through amphiregulin following damage. *Immunity*, 58(2), 397.

Zhanzak Z, et al. (2025) Identification of indirect CD4+ T cell epitopes associated with transplant rejection provides a target for donor-specific tolerance induction. *Immunity*, 58(2), 448.

Bajana S, et al. (2022) Correlation between circulating innate lymphoid cell precursors and thymic function. *iScience*, 25(2), 103732.

Alam A, et al. (2022) Fungal mycobiome drives IL-33 secretion and type 2 immunity in pancreatic cancer. *Cancer cell*, 40(2), 153.

Marangoni F, et al. (2021) Expansion of tumor-associated Treg cells upon disruption of a CTLA-4-dependent feedback loop. *Cell*, 184(15), 3998.