

Resource Summary Report

Generated by ASWG on Aug 9, 2026

Brilliant Violet 605(TM) anti-human/mouse/rat CD278 (ICOS)

RRID:AB_2687078

Type: Antibody

Proper Citation

BioLegend Cat# 313537, RRID:AB_2687078

Antibody Information

URL: http://antibodyregistry.org/AB_2687078

Proper Citation: BioLegend Cat# 313537, RRID:AB_2687078

Target Antigen: CD278

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 605(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_2687078

Vendor: BioLegend

Catalog Number: 313537

Alternative Catalog Numbers: 313538

Record Creation Time: 20250819T223435+0000

Record Last Update: 20250820T023754+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 605(TM) anti-human/mouse/rat CD278 (ICOS).

No alerts have been found for Brilliant Violet 605(TM) anti-human/mouse/rat CD278 (ICOS).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Dai Z, et al. (2025) Single-cell analysis of temporal immune cell dynamics in alopecia areata reveals a causal role for clonally expanded CD8+ T cells in disease. Cell reports, 44(7), 115798.

Laheurte C, et al. (2025) UCPVax, a CD4 helper peptide vaccine, induces polyfunctional Th1 cells, antibody response, and epitope spreading to improve antitumor immunity. Cell reports. Medicine, 6(7), 102196.

Soni C, et al. (2020) Plasmacytoid Dendritic Cells and Type I Interferon Promote Extrafollicular B Cell Responses to Extracellular Self-DNA. Immunity, 52(6), 1022.