

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 4, 2026

PE/Cyanine5 anti-mouse CD28

RRID:AB_312873

Type: Antibody

Proper Citation

BioLegend Cat# 102108, RRID:AB_312873

Antibody Information

URL: http://antibodyregistry.org/AB_312873

Proper Citation: BioLegend Cat# 102108, RRID:AB_312873

Target Antigen: CD28

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Cyanine5 anti-mouse CD28

Description: This monoclonal targets CD28

Target Organism: mouse

Clone ID: Clone 37.51

Antibody ID: AB_312873

Vendor: BioLegend

Catalog Number: 102108

Record Creation Time: 20231110T045027+0000

Record Last Update: 20260831T202704+0000

Ratings and Alerts

No rating or validation information has been found for PE/Cyanine5 anti-mouse CD28.

No alerts have been found for PE/Cyanine5 anti-mouse CD28.

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 [PRECISE-TBI](#) .

Cheng JN, et al. (2025) Bone metastases diminish extraosseous response to checkpoint blockade immunotherapy through osteopontin-producing osteoclasts. *Cancer cell*, 43(6), 1093.

Zhang FQ, et al. (2025) Zeaxanthin augments CD8+ effector T cell function and immunotherapy efficacy. *Cell reports. Medicine*, 6(9), 102324.

Fan H, et al. (2023) Trans-vaccenic acid reprograms CD8+ T cells and anti-tumour immunity. *Nature*, 623(7989), 1034.