

Resource Summary Report

Generated by SPARC SAWG on Aug 24, 2026

Ultra-LEAF(TM) Purified anti-mouse CD28

RRID:AB_2810333

Type: Antibody

Proper Citation

BioLegend Cat# 102132, RRID:AB_2810333

Antibody Information

URL: http://antibodyregistry.org/AB_2810333

Proper Citation: BioLegend Cat# 102132, RRID:AB_2810333

Target Antigen: CD28

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: FC, IP, IHC-F, Costim, Block

Antibody Name: Ultra-LEAF(TM) Purified anti-mouse CD28

Description: This monoclonal targets CD28

Target Organism: mouse

Clone ID: Clone 37.51

Antibody ID: AB_2810333

Vendor: BioLegend

Catalog Number: 102132

Alternative Catalog Numbers: 102121, 102131, 102122, 102116, 102115

Record Creation Time: 20250820T000758+0000

Record Last Update: 20250820T072753+0000

Ratings and Alerts

No rating or validation information has been found for Ultra-LEAF(TM) Purified anti-mouse CD28.

No alerts have been found for Ultra-LEAF(TM) Purified anti-mouse CD28.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Kimura N, et al. (2025) Regulatory T cell stability determines the efficiency of bile duct regeneration during cholangitis. Cell reports, 44(11), 116557.

Zimarino C, et al. (2024) Disruption of CD47-SIRP? signaling restores inflammatory function in tumor-associated myeloid-derived suppressor cells. iScience, 27(4), 109546.

Pan W, et al. (2024) The PP2A regulatory subunit PPP2R2A controls NAD⁺ biosynthesis to regulate T cell subset differentiation in systemic autoimmunity. Cell reports, 43(7), 114379.

Luan Y, et al. (2024) Wnt5 controls splenic myelopoiesis and neutrophil functional ambivalency during DSS-induced colitis. Cell reports, 43(3), 113934.

Ashkenazi-Preiser H, et al. (2024) The Cross-talk Between Intestinal Microbiota and MDSCs Fuels Colitis-associated Cancer Development. Cancer research communications, 4(4), 1063.

Li H, et al. (2022) The allergy mediator histamine confers resistance to immunotherapy in cancer patients via activation of the macrophage histamine receptor H1. Cancer cell, 40(1), 36.