

Resource Summary Report

Generated by ASWG on Aug 14, 2026

PE/Cyanine5 anti-mouse CD5

RRID:AB_312738

Type: Antibody

Proper Citation

BioLegend Cat# 100609, RRID:AB_312738

Antibody Information

URL: http://antibodyregistry.org/AB_312738

Proper Citation: BioLegend Cat# 100609, RRID:AB_312738

Target Antigen: CD5

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Cyanine5 anti-mouse CD5

Description: This monoclonal targets CD5

Target Organism: mouse

Clone ID: Clone 53-7.3

Antibody ID: AB_312738

Vendor: BioLegend

Catalog Number: 100609

Alternative Catalog Numbers: 100610

Record Creation Time: 20250819T210130+0000

Record Last Update: 20250819T213601+0000

Ratings and Alerts

No rating or validation information has been found for PE/Cyanine5 anti-mouse CD5.

No alerts have been found for PE/Cyanine5 anti-mouse CD5.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Qian J, et al. (2025) A CXCR4 partial agonist improves immunotherapy by targeting immunosuppressive neutrophils and cancer-driven granulopoiesis. *Cancer cell*, 43(8), 1512.

Ghosh D, et al. (2022) Regulation of the BCR signalosome by the class II peptide editor, H2-M, affects the development and repertoire of innate-like B cells. *Cell reports*, 38(4), 110200.

Jeffries MA, et al. (2020) Cnp Promoter-Driven Sustained ERK1/2 Activation Increases B-Cell Activation and Suppresses Experimental Autoimmune Encephalomyelitis. *ASN neuro*, 12, 1759091420971916.

Booth CAG, et al. (2018) Ezh2 and Runx1 Mutations Collaborate to Initiate Lympho-Myeloid Leukemia in Early Thymic Progenitors. *Cancer cell*, 33(2), 274.