

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Brilliant Violet 711(TM) anti-mouse CD5

RRID:AB_2810322

Type: Antibody

Proper Citation

BioLegend Cat# 100639, RRID:AB_2810322

Antibody Information

URL: http://antibodyregistry.org/AB_2810322

Proper Citation: BioLegend Cat# 100639, RRID:AB_2810322

Target Antigen: CD5

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 711(TM) anti-mouse CD5

Description: This monoclonal targets CD5

Target Organism: mouse

Clone ID: Clone 53-7.3

Antibody ID: AB_2810322

Vendor: BioLegend

Catalog Number: 100639

Record Creation Time: 20231110T032647+0000

Record Last Update: 20260829T013409+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 711(TM) anti-mouse CD5.

No alerts have been found for Brilliant Violet 711(TM) anti-mouse CD5.

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 [RRID](#) .

Fu Y, et al. (2026) In vivo evolution of antibody CR3022 expands cross-neutralization of SARS-CoV-2 variants and informs pan-sarbecovirus immunity. Cell reports, 45(4), 117137.

Bilanovic J, et al. (2026) One-step generation of T-cell receptor knock-in mice in the TCR?? locus. The EMBO journal, 45(12), 4321.

Salazar-Cavazos E, et al. (2026) Stochasticity in cancer immunotherapy stems from rare but functionally critical Spark T cells. Cell, 189(4), 1074.

Eiken AP, et al. (2024) Novel Spirocyclic Dimer, SpiD3, Targets Chronic Lymphocytic Leukemia Survival Pathways with Potent Preclinical Effects. Cancer research communications, 4(5), 1328.

Dikiy S, et al. (2021) A distal Foxp3 enhancer enables interleukin-2 dependent thymic Treg cell lineage commitment for robust immune tolerance. Immunity, 54(5), 931.

Desai P, et al. (2021) Enteric helminth coinfection enhances host susceptibility to neurotropic flaviviruses via a tuft cell-IL-4 receptor signaling axis. Cell, 184(5), 1214.