

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

Alexa Fluor(R) 700 anti-mouse CD5

RRID:AB_2687002

Type: Antibody

Proper Citation

BioLegend Cat# 100636, RRID:AB_2687002

Antibody Information

URL: http://antibodyregistry.org/AB_2687002

Proper Citation: BioLegend Cat# 100636, RRID:AB_2687002

Target Antigen: CD5

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 700 anti-mouse CD5

Description: This monoclonal targets CD5

Target Organism: mouse

Clone ID: Clone 53-7.3

Antibody ID: AB_2687002

Vendor: BioLegend

Catalog Number: 100636

Alternative Catalog Numbers: 100635

Record Creation Time: 20231110T034045+0000

Record Last Update: 20260829T000901+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 700 anti-mouse CD5.

No alerts have been found for Alexa Fluor(R) 700 anti-mouse CD5.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Gliniak CM, et al. (2025) FGF21 promotes longevity in diet-induced obesity through metabolic benefits independent of growth suppression. *Cell metabolism*, 37(7), 1547.

Raduwan H, et al. (2025) The cutaneous response to a mosquito bite is influenced by the diurnal rhythm. *iScience*, 28(11), 113666.

Poscablo DM, et al. (2024) An age-progressive platelet differentiation path from hematopoietic stem cells causes exacerbated thrombosis. *Cell*, 187(12), 3090.

Laurans L, et al. (2023) An obesogenic diet increases atherosclerosis through promoting microbiota dysbiosis-induced gut lymphocyte trafficking into the periphery. *Cell reports*, 42(11), 113350.

Goldberg EL, et al. (2021) IL-33 causes thermogenic failure in aging by expanding dysfunctional adipose ILC2. *Cell metabolism*, 33(11), 2277.