

# Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

## Alexa Fluor(R) 700 anti-mouse CD5

RRID:AB\_2687002

Type: Antibody

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### Proper Citation

BioLegend Cat# 100636, RRID:AB\_2687002

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2687002](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

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### 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.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

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.