

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

Mouse Anti-CD8 Monoclonal Antibody, FITC Conjugated, Clone G42-8

RRID:AB_394159

Type: Antibody

Proper Citation

BD Biosciences Cat# 551347, RRID:AB_394159

Antibody Information

URL: http://antibodyregistry.org/AB_394159

Proper Citation: BD Biosciences Cat# 551347, RRID:AB_394159

Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Mouse Anti-CD8 Monoclonal Antibody, FITC Conjugated, Clone G42-8

Description: This monoclonal targets CD8

Target Organism: human

Clone ID: G42-8

Antibody ID: AB_394159

Vendor: BD Biosciences

Catalog Number: 551347

Record Creation Time: 20250820T065341+0000

Record Last Update: 20250821T010950+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD8 Monoclonal Antibody, FITC Conjugated, Clone G42-8.

No alerts have been found for Mouse Anti-CD8 Monoclonal Antibody, FITC Conjugated, Clone G42-8.

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 [nidm-terms](#) .

Philonenko ES, et al. (2026) Generation of thymus-reconstituting T cell progenitors from human pluripotent stem cells. Cell reports methods, 101272.

Nemati N, et al. (2024) Protocol for functional profiling of patient-derived organoids for precision oncology. STAR protocols, 5(1), 102887.

Kenney DJ, et al. (2022) Humanized mice reveal a macrophage-enriched gene signature defining human lung tissue protection during SARS-CoV-2 infection. Cell reports, 39(3), 110714.

Li H, et al. (2019) Inhibition of phosphodiesterase-4 attenuates murine ulcerative colitis through interference with mucosal immunity. British journal of pharmacology, 176(13), 2209.