

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 18, 2025

Ig, ? light chain

RRID:AB_2741090

Type: Antibody

Proper Citation

(BD Biosciences Cat# 742839, RRID:AB_2741090)

Antibody Information

URL: http://antibodyregistry.org/AB_2741090

Proper Citation: (BD Biosciences Cat# 742839, RRID:AB_2741090)

Target Antigen: Ig, ? light chain

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Ig, ? light chain

Description: This monoclonal targets Ig, ? light chain

Target Organism: mouse

Clone ID: 187.1

Antibody ID: AB_2741090

Vendor: BD Biosciences

Catalog Number: 742839

Record Creation Time: 20231110T033506+0000

Record Last Update: 20240725T011617+0000

Ratings and Alerts

No rating or validation information has been found for Ig, ? light chain.

No alerts have been found for Ig, ? light chain.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Ray R, et al. (2024) Eliciting a single amino acid change by vaccination generates antibody protection against group 1 and group 2 influenza A viruses. *Immunity*, 57(5), 1141.

Sprumont A, et al. (2023) Germinal centers output clonally diverse plasma cell populations expressing high- and low-affinity antibodies. *Cell*, 186(25), 5486.

Melzi E, et al. (2022) Membrane-bound mRNA immunogens lower the threshold to activate HIV Env V2 apex-directed broadly neutralizing B cell precursors in humanized mice. *Immunity*, 55(11), 2168.