

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

TCR gd

RRID:AB_394687

Type: Antibody

Proper Citation

BD Biosciences Cat# 553176, RRID:AB_394687

Antibody Information

URL: http://antibodyregistry.org/AB_394687

Proper Citation: BD Biosciences Cat# 553176, RRID:AB_394687

Target Antigen: TCR gd

Host Organism: hamster

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: TCR gd

Description: This monoclonal targets TCR gd

Target Organism: mouse

Antibody ID: AB_394687

Vendor: BD Biosciences

Catalog Number: 553176

Record Creation Time: 20250820T000159+0000

Record Last Update: 20250820T071013+0000

Ratings and Alerts

No rating or validation information has been found for TCR gd.

No alerts have been found for TCR gd.

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 [dkNET](#) .

Park C, et al. (2026) A Rasa3-G??i signaling axis orchestrates B lymphocyte trafficking into and through lymphoid organs. Cell reports, 45(4), 117243.

Pioli KT, et al. (2025) Lymphopoiesis is attenuated upon hepatocyte-specific deletion of the cytochrome c oxidase assembly factor Sco1. iScience, 28(4), 112151.

Bajana S, et al. (2022) Correlation between circulating innate lymphoid cell precursors and thymic function. iScience, 25(2), 103732.

Moretti FA, et al. (2018) Differential requirement of kindlin-3 for T cell progenitor homing to the non-vascularized and vascularized thymus. eLife, 7.

Oldenhove G, et al. (2018) PD-1 Is Involved in the Dysregulation of Type 2 Innate Lymphoid Cells in a Murine Model of Obesity. Cell reports, 25(8), 2053.

Oliveira AC, et al. (2017) Crucial role for T cell-intrinsic IL-18R-MyD88 signaling in cognate immune response to intracellular parasite infection. eLife, 6.