

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

PE Hamster Anti-Mouse TCR β Chain Clone H57-597

RRID:AB_10563767

Type: Antibody

Proper Citation

BD Biosciences Cat# 561081, RRID:AB_10563767

Antibody Information

URL: http://antibodyregistry.org/AB_10563767

Proper Citation: BD Biosciences Cat# 561081, RRID:AB_10563767

Target Antigen: TCR ? Chain

Host Organism: hamster

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: PE Hamster Anti-Mouse TCR β Chain Clone H57-597

Description: This monoclonal targets TCR ? Chain

Target Organism: mouse

Antibody ID: AB_10563767

Vendor: BD Biosciences

Catalog Number: 561081

Record Creation Time: 20250820T023039+0000

Record Last Update: 20250820T134650+0000

Ratings and Alerts

No rating or validation information has been found for PE Hamster Anti-Mouse TCR β Chain Clone H57-597.

No alerts have been found for PE Hamster Anti-Mouse TCR β Chain Clone H57-597.

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 [dkNET](#) .

Allyn BM, et al. (2025) Promoter- and enhancer-dependent cohesin loading initiates chromosome looping to fold Tcrb loci for long-range recombination. Cell reports, 44(8), 116133.

Füchsl F, et al. (2024) High-resolution profile of neoantigen-specific TCR activation links moderate stimulation to increased resilience of engineered TCR-T cells. Nature communications, 15(1), 10520.

Hinks TSC, et al. (2019) Activation and In Vivo Evolution of the MAIT Cell Transcriptome in Mice and Humans Reveals Tissue Repair Functionality. Cell reports, 28(12), 3249.

McKenzie MD, et al. (2019) Interconversion between Tumorigenic and Differentiated States in Acute Myeloid Leukemia. Cell stem cell, 25(2), 258.