

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

PE/Dazzle™ 594 anti-mouse TCR ? chain

RRID:AB_2565655

Type: Antibody

Proper Citation

BioLegend Cat# 109240, RRID:AB_2565655

Antibody Information

URL: http://antibodyregistry.org/AB_2565655

Proper Citation: BioLegend Cat# 109240, RRID:AB_2565655

Target Antigen: TCR beta chain

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Dazzle™ 594 anti-mouse TCR ? chain

Description: This monoclonal targets TCR beta chain

Target Organism: mouse

Clone ID: Clone H57-597

Antibody ID: AB_2565655

Vendor: BioLegend

Catalog Number: 109240

Alternative Catalog Numbers: 109239

Record Creation Time: 20250820T003603+0000

Record Last Update: 20250820T084152+0000

Ratings and Alerts

No rating or validation information has been found for PE/Dazzle™ 594 anti-mouse TCR ? chain.

No alerts have been found for PE/Dazzle™ 594 anti-mouse TCR ? chain.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Broderick C, et al. (2025) A RAS(ON) Multi-Selective Inhibitor Combination Therapy Triggers Long-term Tumor Control through Senescence-Associated Tumor-Immune Equilibrium in Pancreatic Ductal Adenocarcinoma. Cancer discovery, 15(8), 1717.

Kulig P, et al. (2025) Efficacy of IDOR-1117-2520, a novel, orally available CCR6 antagonist in preclinical models of skin dermatitis. British journal of pharmacology, 182(15), 3452.

Alexander M, et al. (2024) A diet-dependent host metabolite shapes the gut microbiota to protect from autoimmunity. Cell reports, 43(11), 114891.

Alexander M, et al. (2022) Human gut bacterial metabolism drives Th17 activation and colitis. Cell host & microbe, 30(1), 17.

Fettig NM, et al. (2022) Inhibition of Th1 activation and differentiation by dietary guar gum ameliorates experimental autoimmune encephalomyelitis. Cell reports, 40(11), 111328.

Hirai T, et al. (2021) Competition for Active TGF-? Cytokine Allows for Selective Retention of Antigen-Specific Tissue- Resident Memory T Cells in the Epidermal Niche. Immunity, 54(1), 84.

Hirai T, et al. (2019) Keratinocyte-Mediated Activation of the Cytokine TGF-? Maintains Skin Recirculating Memory CD8+ T Cells. Immunity, 50(5), 1249.