

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

PE/Cyanine7 anti-mouse IL-33R? (IL1RL1, ST2)

RRID:AB_2687367

Type: Antibody

Proper Citation

BioLegend Cat# 145316, RRID:AB_2687367

Antibody Information

URL: http://antibodyregistry.org/AB_2687367

Proper Citation: BioLegend Cat# 145316, RRID:AB_2687367

Target Antigen: IL-33Ralpha

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Cyanine7 anti-mouse IL-33R? (IL1RL1, ST2)

Description: This monoclonal targets IL-33Ralpha

Target Organism: mouse

Clone ID: Clone DIH9

Antibody ID: AB_2687367

Vendor: BioLegend

Catalog Number: 145316

Alternative Catalog Numbers: 145315

Record Creation Time: 20231110T034043+0000

Record Last Update: 20260831T212424+0000

Ratings and Alerts

No rating or validation information has been found for PE/Cyanine7 anti-mouse IL-33R? (IL1RL1, ST2).

No alerts have been found for PE/Cyanine7 anti-mouse IL-33R? (IL1RL1, ST2).

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 [RRID](#) .

Zou X, et al. (2024) Hypoxia-inducible factor 2 α promotes pathogenic polarization of stem-like Th2 cells via modulation of phospholipid metabolism. *Immunity*, 57(12), 2808.

Cao Y, et al. (2023) Dopamine inhibits group 2 innate lymphoid cell-driven allergic lung inflammation by dampening mitochondrial activity. *Immunity*, 56(2), 320.

Liu N, et al. (2022) Dynamic trafficking patterns of IL-17-producing $\gamma\delta$ T cells are linked to the recurrence of skin inflammation in psoriasis-like dermatitis. *EBioMedicine*, 82, 104136.

Delacher M, et al. (2021) Single-cell chromatin accessibility landscape identifies tissue repair program in human regulatory T cells. *Immunity*, 54(4), 702.