

# Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

## PE anti-mouse Fc?RI?

RRID:AB\_1626095

Type: Antibody

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### Proper Citation

BioLegend Cat# 134308, RRID:AB\_1626095

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1626095](http://antibodyregistry.org/AB_1626095)

**Proper Citation:** BioLegend Cat# 134308, RRID:AB\_1626095

**Target Antigen:** FcepsilonRIalpha

**Host Organism:** armenian hamster

**Clonality:** monoclonal

**Comments:** Applications: FC

**Antibody Name:** PE anti-mouse Fc?RI?

**Description:** This monoclonal targets FcepsilonRIalpha

**Target Organism:** mouse

**Clone ID:** Clone MAR-1

**Antibody ID:** AB\_1626095

**Vendor:** BioLegend

**Catalog Number:** 134308

**Alternative Catalog Numbers:** 134307

**Record Creation Time:** 20250820T021139+0000

**Record Last Update:** 20250820T125631+0000

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### Ratings and Alerts

No rating or validation information has been found for PE anti-mouse Fc $\gamma$ RI?

No alerts have been found for PE anti-mouse Fc $\gamma$ RI?

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Xia Y, et al. (2025) Glycerophospholipid metabolism licenses IgE-mediated mast cell degranulation. Cell reports, 44(6), 115742.

Nagai J, et al. (2025) Mast cell-specific CysLT2 receptor signaling inhibits cysteinyl leukotriene-dependent mast cell activation and type 2 allergic lung inflammation. Cell reports, 45(1), 116758.

Alhallak K, et al. (2024) Mast cells control lung type 2 inflammation via prostaglandin E2-driven soluble ST2. Immunity, 57(6), 1274.

Yang L, et al. (2024) Intraepithelial mast cells drive gasdermin C-mediated type 2 immunity. Immunity, 57(5), 1056.