

# Resource Summary Report

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

## PE/Cyanine7 anti-human CD34

RRID:AB\_1877252

Type: Antibody

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### Proper Citation

BioLegend Cat# 343515, RRID:AB\_1877252

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1877252](http://antibodyregistry.org/AB_1877252)

**Proper Citation:** BioLegend Cat# 343515, RRID:AB\_1877252

**Target Antigen:** CD34

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: FC

**Antibody Name:** PE/Cyanine7 anti-human CD34

**Description:** This monoclonal targets CD34

**Target Organism:** human

**Clone ID:** Clone 581

**Antibody ID:** AB\_1877252

**Vendor:** BioLegend

**Catalog Number:** 343515

**Alternative Catalog Numbers:** 343516

**Record Creation Time:** 20231110T051517+0000

**Record Last Update:** 20260829T065210+0000

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### Ratings and Alerts

No rating or validation information has been found for PE/Cyanine7 anti-human CD34.

No alerts have been found for PE/Cyanine7 anti-human CD34.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Marx L, et al. (2026) Debio 1562M CD37-targeting ADC is highly active and well tolerated in preclinical models of AML and MDS. Cell reports. Medicine, 7(5), 102749.

Nagaharu K, et al. (2022) A bifurcation concept for B-lymphoid/plasmacytoid dendritic cells with largely fluctuating transcriptome dynamics. Cell reports, 40(9), 111260.

Rao S, et al. (2021) Dissecting ELANE neutropenia pathogenicity by human HSC gene editing. Cell stem cell, 28(5), 833.

Kwok I, et al. (2020) Combinatorial Single-Cell Analyses of Granulocyte-Monocyte Progenitor Heterogeneity Reveals an Early Uni-potent Neutrophil Progenitor. Immunity, 53(2), 303.

Perna F, et al. (2017) Integrating Proteomics and Transcriptomics for Systematic Combinatorial Chimeric Antigen Receptor Therapy of AML. Cancer cell, 32(4), 506.