

Resource Summary Report

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

CD140b-APC

RRID:AB_2655085

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-105-280, RRID:AB_2655085

Antibody Information

URL: http://antibodyregistry.org/AB_2655085

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Target Antigen: CD140b

Clonality: monoclonal

Comments: Discontinued: 4-2019; Target Distribution fibroblasts, smooth muscle, microglia, chondrocytes; target type CD markers, REAfinity Antibodies; tested applications MACS Flow Cytometry; quantity:

Antibody Name: CD140b-APC

Description: This monoclonal targets CD140b

Target Organism: human

Clone ID: REA363

Antibody ID: AB_2655085

Vendor: Miltenyi Biotec

Catalog Number: 130-105-280

Record Creation Time: 20231110T034436+0000

Record Last Update: 20260830T021635+0000

Ratings and Alerts

No rating or validation information has been found for CD140b-APC.

Warning: Discontinued: 2021

Discontinued: 4-2019; Target Distribution fibroblasts, smooth muscle, microglia, chondrocytes; target type CD markers, REAfinity Antibodies; tested applications MACS Flow Cytometry; quantity:

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Luo Y, et al. (2026) CRISPR/Cas9 engineered and whole-genome characterized KIT D816V-mutant human iPSC lines. Stem cell research, 93, 103975.

Fernandez Vallone V, et al. (2025) Generation of 5 hiPSC lines from pediatric patients with Heritable pulmonary arterial hypertension (HPAH) caused by heterozygous mutations in the TBX4 gene. Stem cell research, 90, 103886.

Lewis K, et al. (2025) Generation of ten human induced pluripotent stem cell lines (hiPSCs) from patients with and without Chemotherapy-Induced Peripheral Neuropathy (CIPN) and Post Chemotherapy Cognitive Impairment (PCCI). Stem cell research, 84, 103674.

Ludwik KA, et al. (2025) Correction of the Allan-Herndon-Dudley syndrome-causing SLC16A2 mutation G401R in a patient derived hiPSC line. Stem cell research, 85, 103698.

Ludwik KA, et al. (2025) Generation of human induced pluripotent stem cell line from an obesity patient with POMC deficiency due to POMC:W84X mutation. Stem cell research, 88, 103814.

Ludwik KA, et al. (2025) Generation of two human induced pluripotent stem cell lines from Allan-Herndon-Dudley syndrome (AHDS) patients with SLC16A2:G401R or SLC16A2:H192R mutation. Stem cell research, 86, 103725.

Härting N, et al. (2025) Generation of hiPSC lines with fusion tagged thyroid hormone receptor ? isoforms to study isoform-specific actions of TR?1 and TR?2. Stem cell research, 86, 103720.

Ludwik KA, et al. (2025) Generation of an isogenic iPSC line via CRISPR correction of the POMC:W84X mutation for monogenic obesity modeling. Stem cell research, 87, 103786.

Ludwik KA, et al. (2024) Generation of THRB-GS(E125G_G126S) and THRB-KO human iPSC lines to study noncanonical thyroid hormone signalling. Stem cell research, 74, 103275.

Ludwik KA, et al. (2023) Generation of iPSC lines with SLC16A2:G401R or SLC16A2 knock out. Stem cell research, 73, 103256.

Inzunza J, et al. (2021) Generation of nonviral integration-free human iPS cell line KISCOi001-A from normal human fibroblasts, under defined xeno-free and feeder-free conditions. Stem cell research, 51, 102193.

Hennig AF, et al. (2019) Generation of a human induced pluripotent stem cell line (BIHi002-A) from a patient with CLCN7-related infantile malignant autosomal recessive osteopetrosis. Stem cell research, 35, 101367.

Arias-Fuenzalida J, et al. (2019) Generation of human induced pluripotent stem cell lines from patients with selective IgA deficiency. Stem cell research, 41, 101613.

Arias-Fuenzalida J, et al. (2019) Generation of a human induced pluripotent stem cell line (PHAi003) from a primary immunodeficient patient with CD70 mutation. Stem cell research, 41, 101612.