

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

Anti-Nanog-APC, human

RRID:AB_2652991

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-105-049, RRID:AB_2652991

Antibody Information

URL: http://antibodyregistry.org/AB_2652991

Proper Citation: Miltenyi Biotec Cat# 130-105-049, RRID:AB_2652991

Target Antigen: Nanog

Host Organism: human

Clonality: monoclonal

Comments: Discontinued: 2-2019; Target Distribution ES and iPS cells; target type Cell signaling antibodies, REAfinity Antibodies, Non-CD markers; tested applications MACS Flow Cytometry; quantity:

Info: This product is discontinued and reformatted to a higher concentration for optimized use in multicolor flow cytometry panels. The replacement product cat # is 130-120-704. (RRID:AB_2784439).

Antibody Name: Anti-Nanog-APC, human

Description: This monoclonal targets Nanog

Target Organism: human

Clone ID: REA314

Antibody ID: AB_2652991

Vendor: Miltenyi Biotec

Catalog Number: 130-105-049

Record Creation Time: 20250820T035327+0000

Record Last Update: 20250820T172807+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Nanog-APC, human.

Warning: Discontinued: 2021

Discontinued: 2-2019; Target Distribution ES and iPS cells; target type Cell signaling antibodies, REAfinity Antibodies, Non-CD markers; tested applications MACS Flow Cytometry; quantity:

Info: This product is discontinued and reformatted to a higher concentration for optimized use in multicolor flow cytometry panels. The replacement product cat # is 130-120-704. (RRID:AB_2784439).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Merkert S, et al. (2023) Generation of two human NRF2 knockout iPSC clones using CRISPR/Cas9 editing. Stem cell research, 69, 103090.

Jaboreck MC, et al. (2022) Generation of two TMEM16A knockout iPSC clones each from a healthy human iPSC line, from a Cystic Fibrosis patient specific line with p.Phe508del mutation and from the gene corrected iPSC line. Stem cell research, 64, 102918.

Ramme AP, et al. (2021) Supporting dataset of two integration-free induced pluripotent stem cell lines from related human donors. Data in brief, 37, 107140.

Usman A, et al. (2021) Generation of pulmonary arterial hypertension patient-specific induced pluripotent stem cell lines from three unrelated patients with a heterozygous missense mutation in exon 12, a heterozygous in-frame deletion in exon 3 and a missense mutation in exon 11 of the BMPR2 gene. Stem cell research, 55, 102488.

Merkert S, et al. (2021) Generation of two iPSC clones (MHHi021-A and MHHi021-B) from a patient with hypertrophic cardiomyopathy with p.Arg723Gly mutation in the MYH7 gene. Stem cell research, 52, 102208.

Ramme AP, et al. (2021) Generation of two additional integration-free iPSC lines from related human donors. Stem cell research, 53, 102327.

Merkert S, et al. (2020) Generation of an induced pluripotent stem cell line (MHHi018-A) from a patient with Cystic Fibrosis carrying p.Asn1303Lys (N1303K) mutation. Stem cell research, 44, 101744.

Pongpamorn P, et al. (2020) Generation of three induced pluripotent stem cell lines (MHHi012-A, MHHi013-A, MHHi014-A) from a family with Loeys-Dietz syndrome carrying

a heterozygous p.M253I (c.759G>A) mutation in the TGFBR1 gene. Stem cell research, 43, 101707.

Merkert S, et al. (2020) Generation of two human ISG15 knockout iPSC clones using CRISPR/Cas9 editing. Stem cell research, 50, 102135.

Sahabian A, et al. (2020) Generation of two hiPSC clones (MHHi019-A, MHHi019-B) from a primary ciliary dyskinesia patient carrying a homozygous deletion in the NME5 gene (c.415delA (p.Ile139Tyrfs*8)). Stem cell research, 48, 101988.

Ramme AP, et al. (2019) Generation of four integration-free iPSC lines from related human donors. Stem cell research, 41, 101615.