

Resource Summary Report

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

Oct3/4 Isoform A Antibody, PE, REAfinity™

RRID:AB_2653084

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-105-606, RRID:AB_2653084

Antibody Information

URL: http://antibodyregistry.org/AB_2653084

Proper Citation: Miltenyi Biotec Cat# 130-105-606, RRID:AB_2653084

Target Antigen: Oct3/4 Isoform A

Host Organism: human

Clonality: recombinant

Comments: Discontinued: 8-2020; Applications: MACS Flow Cytometry
Antigen Distribution: ES and iPS cells, embryonic germ cells

Antibody Name: Oct3/4 Isoform A Antibody, PE, REAfinity™

Description: This recombinant targets Oct3/4 Isoform A

Target Organism: mouse, human

Clone ID: [REA338]

Antibody ID: AB_2653084

Vendor: Miltenyi Biotec

Catalog Number: 130-105-606

Record Creation Time: 20231110T034451+0000

Record Last Update: 20260830T010408+0000

Ratings and Alerts

No rating or validation information has been found for Oct3/4 Isoform A Antibody, PE, REAfinity™.

Warning: Discontinued: 2021

Discontinued: 8-2020; Applications: MACS Flow Cytometry

Antigen Distribution: ES and iPS cells, embryonic germ cells

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Auer M, et al. (2025) Generation of three human erythroblast-derived iPSC lines (UBTi002-A, UBTi002-B, and UBTi002-C). Stem cell research, 87, 103767.

Luong TH, et al. (2024) Generation of induced pluripotent stem cell line (VRISGi004-A) from a healthy female donor by reprogramming erythroid progenitor cells. Stem cell research, 76, 103331.

Avdili A, et al. (2022) Generation of the human erythroblast-derived iPSC line UBTi001-A. Stem cell research, 64, 102910.

Nhung Nguyen TH, et al. (2022) Generation of an erythroid progenitor-derived iPSC line, VRISGi002-A, from a healthy 27-year-old Vietnamese donor under a feeder-free system. Stem cell research, 62, 102824.

Sivakumar S, et al. (2022) TP53 promotes lineage commitment of human embryonic stem cells through ciliogenesis and sonic hedgehog signaling. Cell reports, 38(7), 110395.

Tran TT, et al. (2021) Establishment of a Vietnamese ethnicity induced pluripotent stem cell line (VRISGi001-A) from umbilical cord blood hematopoietic stem cells under a feeder-free system. Stem cell research, 53, 102345.

Bouma MJ, et al. (2020) Reprogramming Urine-Derived Cells using Commercially Available Self-Replicative RNA and a Single Electroporation. Current protocols in stem cell biology, 55(1), e124.