

Resource Summary Report

Generated by PRECISE-TBI on Aug 15, 2026

Oct3/4 Antibody, anti-human/mouse, APC, REAfinity™

RRID:AB_2819472

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-123-318, RRID:AB_2819472

Antibody Information

URL: http://antibodyregistry.org/AB_2819472

Proper Citation: Miltenyi Biotec Cat# 130-123-318, RRID:AB_2819472

Target Antigen: Oct3/4

Host Organism: human

Clonality: monoclonal

Antibody Name: Oct3/4 Antibody, anti-human/mouse, APC, REAfinity™

Description: This monoclonal targets Oct3/4

Target Organism: mouse, human

Clone ID: clone REA622

Antibody ID: AB_2819472

Vendor: Miltenyi Biotec

Catalog Number: 130-123-318

Record Creation Time: 20250819T235936+0000

Record Last Update: 20250820T070250+0000

Ratings and Alerts

No rating or validation information has been found for Oct3/4 Antibody, anti-human/mouse, APC, REAfinity™.

No alerts have been found for Oct3/4 Antibody, anti-human/mouse, APC, REAfinity™.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Villa C, et al. (2026) Generation of two LGMDR4 patients derived induced pluripotent stem cell line carrying the SGCB frameshift mutation (p.Gly129_Arg130insGlnTer). Stem cell research, 94, 104018.

Haschke AM, et al. (2025) Reprogramming of two induced pluripotent stem cell clones from a patient with a novel MT-ATP6/8 mutation (m.8570 T > C). Stem cell research, 86, 103732.

Djemai M, et al. (2024) Generation of a patient-specific iPSC cell line with cardiac arrhythmias and dilated cardiomyopathy (CBRCULi016-A), an isogenic control (CBRCULi016-A-1), and a paternal control (CBRCULi017-A). Stem cell research, 75, 103308.

Haschke AM, et al. (2024) Characterization of two iPSC lines from patients with maternally inherited leigh (MILS) and neuropathy, ataxia, and retinitis pigmentosa (NARP) syndrome carrying the MT-ATP6 m.8993 T>G mutation at different degrees of heteroplasmy. Stem cell research, 81, 103547.