

Resource Summary Report

Generated by ASWG on Sep 4, 2026

Pluripotent Stem Cell 4-Marker Immunocytochemistry Kit

RRID:AB_2889933

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# A24881, RRID:AB_2889933

Antibody Information

URL: http://antibodyregistry.org/AB_2889933

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Target Antigen: OCT4, SOX2, SSEA4, TRA-1-60

Clonality: cocktail

Comments: Applications: ICC

Kit contains: Rabbit Anti-Human OCT4, Rat Anti-Human SOX2, Mouse Anti-Human SSEA4, Mouse Anti-Human TRA-1-60, Alexa Fluor™ 555 Donkey Anti-Rabbit, Alexa Fluor™ 594 Donkey Anti-Rabbit, Alexa Fluor™ 488 Donkey Anti-Rat, Alexa Fluor™ 555 Goat Anti-Mouse IgM, Alexa Fluor™ 594 Goat Anti-Mouse IgM, Alexa Fluor™ 488 Goat Anti-Mouse IgG3.

Note: Kit contents can vary - use with caution.

Antibody Name: Pluripotent Stem Cell 4-Marker Immunocytochemistry Kit

Description: This cocktail targets OCT4, SOX2, SSEA4, TRA-1-60

Target Organism: human

Antibody ID: AB_2889933

Vendor: Thermo Fisher Scientific

Catalog Number: A24881

Record Creation Time: 20231110T031648+0000

Record Last Update: 20260829T061749+0000

Ratings and Alerts

No rating or validation information has been found for Pluripotent Stem Cell 4-Marker Immunocytochemistry Kit.

No alerts have been found for Pluripotent Stem Cell 4-Marker Immunocytochemistry Kit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 16 mentions in open access literature.

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

Suryaprakash S, et al. (2026) Generation of iPSC and isogenic gene-corrected lines from a patient with RPS7 (c.277_279delGTC)-mutated Diamond-Blackfan anemia syndrome. Stem cell research, 91, 103908.

Loureiro JR, et al. (2026) The insertion of an ATTTC repeat in an Alu element hyperactivates a neurodevelopmental enhancer in spinocerebellar ataxia type 37. Cell reports, 45(4), 117146.

Vaish S, et al. (2026) Generation of a hiPSC from a patient with an ITSN1-associated neurodevelopmental disorder spectrum carrying biallelic c.2893_2894insA (p.Tyr965Ter) genetic variant. Stem cell research, 95, 104062.

Pappadà M, et al. (2025) Generation of a human induced pluripotent stem cell line (UNIFEi001-A) from a patient with Spinocerebellar ataxia type 1 (SCA1). Stem cell research, 83, 103637.

Nava J, et al. (2025) Generation of the induced pluripotent stem cell line IOCVi002-A from a patient with the FOXE3-related sclerocornea-aphakia malformation. Stem cell research, 88, 103816.

Yang D, et al. (2025) Generation, characterization, and validation of two human induced pluripotent stem cell lines from the peripheral blood of young and older adults. Stem cell research, 83, 103670.

Yang D, et al. (2025) Generation and characterization of two human induced pluripotent stem cell lines from young and older male donors. Stem cell research, 89, 103878.

Kim MK, et al. (2024) Generation of an induced pluripotent stem cell line (PNUYHi002-A) from a patient with Alzheimer's disease carrying PRNP M232R variant. Stem cell research, 76, 103361.

Mora-Roldan GA, et al. (2024) Generation of the induced pluripotent stem cell line IOCVi001-A from a patient with the MFRP-related retinitis pigmentosa-nanophthalmos syndrome. Stem cell research, 75, 103309.

Khiami M, et al. (2024) Generation of CRISPR/Cas9-edited human iPSC lines carrying homozygous and heterozygous SAMD9 p.I983S mutations. Stem cell research, 81, 103532.

Lager TW, et al. (2022) Generation of three induced pluripotent stem cell lines from a patient with Kabuki syndrome carrying the KMT2D p.R4198X mutation. Stem cell research, 62, 102799.

Hänchen V, et al. (2022) Generation of induced pluripotent stem cell lines from two patients with Aicardi-Goutières syndrome type 1 due to biallelic TREX1 mutations. Stem cell research, 64, 102895.

Fang S, et al. (2022) Generation of human induced pluripotent stem cell line from peripheral blood mononuclear cells from an activated phosphoinositide 3-kinase ? syndrome patient. Stem cell research, 62, 102822.

Song Y, et al. (2021) Generation and characterization of a human iPSC line HECi001-A from a healthy adult donor pancreata. Stem cell research, 56, 102541.

Sarafian R, et al. (2021) Generation of 6 lines of human pluripotent stem cells from hypertensive patients and 3 lines of human pluripotent stem cell from normotensive patients. Stem cell research, 53, 102384.

Borsoi J, et al. (2021) Generation of genetically modified human induced pluripotent stem cell lines harboring haploin sufficient or dominant negative variants in the FBN1 gene. Stem cell research, 54, 102434.