Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 17, 2025

SOX17 antibody [3B10]

RRID:AB_1861437 Type: Antibody

Proper Citation

(Abcam Cat# ab84990, RRID:AB_1861437)

Antibody Information

URL: http://antibodyregistry.org/AB_1861437

Proper Citation: (Abcam Cat# ab84990, RRID:AB_1861437)

Target Antigen: Human SOX17

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunofluorescence; Immunohistochemistry; Western Blot; Immunocytochemistry/Immunofluorescence, Western Blot

Antibody Name: SOX17 antibody [3B10]

Description: This monoclonal targets Human SOX17

Target Organism: human

Clone ID: Clone 3B10

Antibody ID: AB_1861437

Vendor: Abcam

Catalog Number: ab84990

Record Creation Time: 20231110T051605+0000

Record Last Update: 20241115T134451+0000

Ratings and Alerts

No rating or validation information has been found for SOX17 antibody [3B10].

No alerts have been found for SOX17 antibody [3B10].

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 31 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Song M, et al. (2024) Generation of a human induced pluripotent stem cell line harboring heteroplasmic m.3243A > G mutation in MT-TL1 gene. Stem cell research, 77, 103387.

Zhang T, et al. (2024) A differentiation protocol for generating pancreatic delta cells from human pluripotent stem cells. Frontiers in cell and developmental biology, 12, 1490040.

Zhang T, et al. (2024) Generation of SST-P2A-mCherry reporter human embryonic stem cell line using the CRISPR/Cas9 system (WAe001-A-2C). Stem cell research, 77, 103397.

Bolondi A, et al. (2024) Reconstructing axial progenitor field dynamics in mouse stem cellderived embryoids. Developmental cell, 59(12), 1489.

Chen J, et al. (2024) Generation of FOXJ1-EGFP knock-in reporter human embryonic stem cell line, WAe001-A-2D, using CRISPR/Cas9-based gene targeting. Stem cell research, 78, 103445.

Jiang S, et al. (2024) Generation of ASCL1-mCherry knock-in reporter in human embryonic stem cell line, WAe001-A-2E, using CRISPR/Cas9-based gene targeting. Stem cell research, 80, 103500.

Tan JP, et al. (2024) Reprogramming fibroblast into human iBlastoids. Nature protocols, 19(8), 2298.

Li J, et al. (2024) Generation of human induced pluripotent stem cell line from a patient with restrictive cardiomyopathy. Stem cell research, 76, 103370.

Choi JB, et al. (2023) Generation of a CRISPR/Cas9-corrected-hiPSC line (DDLABi001-A) from Fabry disease (FD)-derived iPSCs having ?-galactosidase (GLA) gene mutation (c.803_806del). Stem cell research, 66, 103001.

Mao S, et al. (2023) Generation of a gene-corrected isogenic iPSC cell line from an X-linked

retinoschisis patient with a hemizygous mutation c.304C > T (p.R102W) in RS1 gene. Stem cell research, 73, 103263.

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.

Hänchen V, et al. (2022) Generation of induced pluripotent stem cell lines from three patients with Aicardi-Goutières syndrome type 5 due to biallelic SAMDH1 mutations. Stem cell research, 64, 102912.

Sharma K, et al. (2022) Autophagy modulates cell fate decisions during lineage commitment. Autophagy, 18(8), 1915.

Colbert BM, et al. (2022) Generation of hiPSC line UMi030-A from an individual with the hearing loss-related GJB2 mutation c.109G > A. Stem cell research, 58, 102599.

Pantazis CB, et al. (2022) A reference human induced pluripotent stem cell line for largescale collaborative studies. Cell stem cell, 29(12), 1685.

Hathy E, et al. (2021) Generation of multiple iPSC clones from a male schizophrenia patient carrying de novo mutations in genes KHSRP, LRRC7, and KIR2DL1, and his parents. Stem cell research, 51, 102140.

Martens YA, et al. (2021) Generation and validation of APOE knockout human iPSC-derived cerebral organoids. STAR protocols, 2(2), 100571.

Laverde-Paz MJ, et al. (2021) Derivation of stem cell line UMi028-A-2 containing a CRISPR/Cas9 induced Alzheimer's disease risk variant p.S1038C in the TTC3 gene. Stem cell research, 52, 102258.

Huang Y, et al. (2021) Generation of an EFNB2-2A-mCherry reporter human embryonic stem cell line using CRISPR/Cas9-mediated site-specific homologous recombination. Stem cell research, 52, 102241.

Dykxhoorn DM, et al. (2021) Derivation of iPSC line UMi029-A bearing a hearing-loss associated variant in the SMPX gene. Stem cell research, 54, 102405.