Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 9, 2025

brachyury (A-4)

RRID:AB_10990301
Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-374321, RRID:AB_10990301)

Antibody Information

URL: http://antibodyregistry.org/AB_10990301

Proper Citation: (Santa Cruz Biotechnology Cat# sc-374321, RRID:AB_10990301)

Target Antigen: brachyury (A-4)

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: WB, IP, IF, ELISA

Antibody Name: brachyury (A-4)

Description: This monoclonal targets brachyury (A-4)

Target Organism: human

Antibody ID: AB_10990301

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-374321

Record Creation Time: 20231110T062529+0000

Record Last Update: 20241115T121100+0000

Ratings and Alerts

No rating or validation information has been found for brachyury (A-4).

No alerts have been found for brachyury (A-4).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Wang Y, et al. (2024) Establishment of an induced pluripotent stem cell (iPSC) line (INNDSUi004-A) from a patient with Congenital Nemaline Myopathy. Stem cell research, 77, 103435.

Kelters IR, et al. (2024) Generation of human induced pluripotent stem cell (hiPSC) lines derived from three patients carrying the pathogenic CRYAB (A527G) mutation and one non-carrier family member. Stem cell research, 80, 103497.

Zhang C, et al. (2023) Generation of an induced pluripotent stem cell (iPSC) line (INNDSUi002-A) from a patient with riboflavin-responsive multiple acyl-CoA dehydrogenase deficiency. Stem cell research, 69, 103067.

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

Ji X, et al. (2022) Generation of a human induced pluripotent stem cell line (INNDSUi003-A) derived from patient with Becker muscular dystrophy (BMD). Stem cell research, 62, 102794.

Koh H, et al. (2022) Generation and characterization of human umbilical cord blood-derived induced pluripotent stem cells (KRIBBi005-A). Stem cell research, 60, 102674.

Kang JY, et al. (2022) Generation of a heterozygous TPM1-E192K knock-in human induced pluripotent stem cell line using CRISPR/Cas9 system. Stem cell research, 63, 102878.

Wang D, et al. (2022) Establishment of an induced pluripotent stem cell (iPSC) line (INNDSUi001-A) from a healthy female Chinese Han. Stem cell research, 62, 102819.

Kang JY, et al. (2022) Generation of three TTN knock-out human induced pluripotent stem cell lines using CRISPR/Cas9 system. Stem cell research, 64, 102901.

Zhen X, et al. (2022) Generation of induced pluripotent stem cells (cmESF-iPS-C5) derived from cynomolgus monkey ear skin fibroblasts (cmESF). Stem cell research, 65, 102977.

Zhen X, et al. (2022) Generation and characterization of cynomolgus monkey kidney fibroblasts (cmKF)-derived induced pluripotent stem cells (cmKF-iPS-C5). Stem cell research, 64, 102887.

Mun D, et al. (2022) Generation of two PITX2 knock-out human induced pluripotent stem cell lines using CRISPR/Cas9 system. Stem cell research, 65, 102940.

Koh H, et al. (2021) Generation of induced pluripotent stem cell line (KRIBBi004-A) from adult bone marrow CD34+ cells from a patient carrying 46,XX,t(1;5)(p31.1;35.1) karyotype. Stem cell research, 57, 102587.

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.