Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 29, 2025

HNF-3beta (RY-7)

RRID:AB_1124660 Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-101060, RRID:AB_1124660)

Antibody Information

URL: http://antibodyregistry.org/AB_1124660

Proper Citation: (Santa Cruz Biotechnology Cat# sc-101060, RRID:AB_1124660)

Target Antigen: Human FOXA2

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: ELISA; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), ELISA

Antibody Name: HNF-3beta (RY-7)

Description: This monoclonal targets Human FOXA2

Target Organism: human

Clone ID: RY-7

Antibody ID: AB_1124660

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-101060

Record Creation Time: 20241017T001429+0000

Record Last Update: 20241017T015439+0000

Ratings and Alerts

No rating or validation information has been found for HNF-3beta (RY-7).

No alerts have been found for HNF-3beta (RY-7).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 22 mentions in open access literature.

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

Schreiber MK, et al. (2024) Generation of a fluorescent oligodendrocyte reporter line in human induced pluripotent stem cells. Stem cell research, 75, 103295.

Garcia L, et al. (2024) Generation of three induced pluripotent stem cell lines from individuals with Aicardi-Goutières syndrome caused by a c.3019G>A (p.G1007R) autosomal dominant pathogenic variant in ADAR1. Stem cell research, 74, 103299.

Kim R, et al. (2024) Human induced pluripotent stem cells for live cell cycle monitoring and endogenous gene activation. Stem cell research, 80, 103531.

Schreiber MK, et al. (2024) Generation of Pelizaeus-Merzbacher disease (PMD) mutant (PLP1-C33Y) in induced pluripotent stem cell (iPSC) by CRISPR/Cas9 genome editing. Stem cell research, 74, 103276.

Song P, et al. (2024) Protocol to investigate Parkinson's patient-derived dopaminergic neurons by live-cell microscopy and oxidized dopamine assays. STAR protocols, 5(1), 102889.

Aline Schmoll K, et al. (2024) Genome engineering of a neuronal specific, optogenetic, induced pluripotent stem cell line. Stem cell research, 75, 103317.

Hashmi SK, et al. (2023) Generation of CHOPi012-A iPSC line from a patient with visceral myopathy-related chronic intestinal pseudo-obstruction. Stem cell research, 71, 103176.

Takasaki K, et al. (2023) Generation of 2 isogenic clones from a patient with Trisomy 21 and a GATA1 mutation. Stem cell research, 69, 103098.

Hashmi SK, et al. (2023) Generation of CHOPe003-A ESC line to study an ACTG2 variant affecting smooth muscle development and function. Stem cell research, 71, 103186.

Oleksy C, et al. (2023) Generation and characterization of induced pluripotent stem cells

from a Parkinson's disease patient carrying the digenic LRRK2 p.G2019S and GBA1 p.N409S mutations. Stem cell research, 72, 103212.

Bademosi AT, et al. (2023) EndophilinA-dependent coupling between activity-induced calcium influx and synaptic autophagy is disrupted by a Parkinson-risk mutation. Neuron, 111(9), 1402.

Álvarez Z, et al. (2023) Artificial extracellular matrix scaffolds of mobile molecules enhance maturation of human stem cell-derived neurons. Cell stem cell, 30(2), 219.

Mencke P, et al. (2022) Generation and characterization of a genetic Parkinson's diseasepatient derived iPSC line DJ-1-delP (LCSBi008-A). Stem cell research, 62, 102792.

Stojkovska I, et al. (2022) Rescue of ?-synuclein aggregation in Parkinson's patient neurons by synergistic enhancement of ER proteostasis and protein trafficking. Neuron, 110(3), 436.

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

Liu M, et al. (2021) Induced pluripotent stem cell (iPSC) line (ZZUNEUi009-A) from a healthy female individual. Stem cell research, 53, 102275.

Walter J, et al. (2021) The Parkinson's-disease-associated mutation LRRK2-G2019S alters dopaminergic differentiation dynamics via NR2F1. Cell reports, 37(3), 109864.

Cosset E, et al. (2020) Generation of human induced pluripotent stem cell line UNIGEi003-A from skin fibroblasts of an apparently healthy male donor. Stem cell research, 48, 101928.

Berenguer-Escuder C, et al. (2020) Impaired mitochondrial-endoplasmic reticulum interaction and mitophagy in Miro1-mutant neurons in Parkinson's disease. Human molecular genetics, 29(8), 1353.

Sommer A, et al. (2018) Th17 Lymphocytes Induce Neuronal Cell Death in a Human iPSC-Based Model of Parkinson's Disease. Cell stem cell, 23(1), 123.