Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 6, 2025

Pax-6

RRID:AB_11152956
Type: Antibody

Proper Citation

(BD Biosciences Cat# 562249, RRID:AB_11152956)

Antibody Information

URL: http://antibodyregistry.org/AB_11152956

Proper Citation: (BD Biosciences Cat# 562249, RRID:AB_11152956)

Target Antigen: Pax-6

Host Organism: mouse

Clonality: monoclonal

Comments: Intracellular staining (flow Cytotoxicityometry)

Antibody Name: Pax-6

Description: This monoclonal targets Pax-6

Target Organism: human

Antibody ID: AB_11152956

Vendor: BD Biosciences

Catalog Number: 562249

Record Creation Time: 20231110T060459+0000

Record Last Update: 20241115T101107+0000

Ratings and Alerts

No rating or validation information has been found for Pax-6.

No alerts have been found for Pax-6.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Haidar M, et al. (2024) Generation of three isogenic, gene-edited iPSC lines carrying the APOE-Christchurch mutation into the three common APOE variants: APOE2Ch, APOE3Ch and APOE4Ch. Stem cell research, 77, 103414.

Nielsen AKR, et al. (2024) Generation of an iPSC-line (BIONi010C-48) with restored P-glycoprotein functionality following transfection with the human MDR1 gene in the AAVS1 locus. Stem cell research, 76, 103348.

Waxman EA, et al. (2023) Reproducible Differentiation of Human Pluripotent Stem Cells into Two-Dimensional Cortical Neuron Cultures with Checkpoints for Success. Current protocols, 3(12), e948.

Ye D, et al. (2022) Identifying Genes that Affect Differentiation of Human Neural Stem Cells and Myelination of Mature Oligodendrocytes. Cellular and molecular neurobiology.

Yamasaki S, et al. (2022) A Genetic modification that reduces ON-bipolar cells in hESC-derived retinas enhances functional integration after transplantation. iScience, 25(1), 103657.

Orlando L, et al. (2021) Phosphorylation state of the histone variant H2A.X controls human stem and progenitor cell fate decisions. Cell reports, 34(10), 108818.

Schmid B, et al. (2021) Generation of two gene edited iPSC-lines carrying a DOX-inducible NGN2 expression cassette with and without GFP in the AAVS1 locus. Stem cell research, 52, 102240.

Gerace D, et al. (2021) Generation of a heterozygous GAPDH-Luciferase human ESC line (HVRDe008-A-1) for in vivo monitoring of stem cells and their differentiated progeny. Stem cell research, 53, 102371.

Piao J, et al. (2021) Preclinical Efficacy and Safety of a Human Embryonic Stem Cell-Derived Midbrain Dopamine Progenitor Product, MSK-DA01. Cell stem cell, 28(2), 217.

Cederquist GY, et al. (2020) A Multiplex Human Pluripotent Stem Cell Platform Defines Molecular and Functional Subclasses of Autism-Related Genes. Cell stem cell, 27(1), 35.

Chung H, et al. (2018) Human ADAR1 Prevents Endogenous RNA from Triggering Translational Shutdown. Cell, 172(4), 811.