

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

Sox2

RRID:AB_1645308

Type: Antibody

Proper Citation

BD Biosciences Cat# 560301, RRID:AB_1645308

Antibody Information

URL: http://antibodyregistry.org/AB_1645308

Proper Citation: BD Biosciences Cat# 560301, RRID:AB_1645308

Target Antigen: Sox2

Host Organism: mouse

Clonality: unknown

Comments: Applications: Intracellular staining (flow cytometry)

Antibody Name: Sox2

Description: This unknown targets Sox2

Target Organism: mouse, human

Antibody ID: AB_1645308

Vendor: BD Biosciences

Catalog Number: 560301

Record Creation Time: 20250819T220301+0000

Record Last Update: 20250820T005650+0000

Ratings and Alerts

No rating or validation information has been found for Sox2.

No alerts have been found for Sox2.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Bertacchi M, et al. (2026) Generation of BBSOAS patient-specific induced pluripotent stem cell lines harboring six NR2F1 pathogenic variants. Stem cell research, 93, 103950.

Ashrafi A, et al. (2025) Generation of human induced pluripotent stem cell lines from an age-related macular degeneration patient with hyperreflective foci overlying drusen (RFSCi002-A) and an unaffected sibling (RFSCi001-A). Stem cell research, 86, 103715.

Rajendran N, et al. (2025) Generation of induced pluripotent stem cell lines (RFSCi003-A, RFSCi004-A) from monozygotic twins discordant for age-related macular degeneration. Stem cell research, 87, 103768.

Rajendran N, et al. (2025) Derivation of pluripotent stem cell lines (RFSCi005-A, RFSCi006-A) from siblings harboring identical high-risk complement variants with discordant age-related macular degeneration. Stem cell research, 89, 103852.

Singh S, et al. (2025) Generation of iPSCs (RFSCi007-A, RFSCi008-A) from a patient with early-onset bilateral drusen and a healthy sibling for retinal disease modeling. Stem cell research, 89, 103862.

Desprat R, et al. (2025) Somatic cell reprogramming from different origins and donors into iPSC, with four factors OSKM using viral Sendai vectors. Stem cell research, 86, 103736.

Colombani S, et al. (2022) Generation of catecholaminergic polymorphic ventricular tachycardia patient-specific induced pluripotent stem cell line. Stem cell research, 60, 102727.

Chen ZT, et al. (2021) Generation of an induced pluripotent stem cell line, FJMUUHi001-A, from a hereditary Parkinson's disease patient with homozygous mutation of c.189dupA in PARK7. Stem cell research, 51, 102175.

Pichard L, et al. (2021) Establishment of a collection of human pluripotent stem cell lines (iPSC) from mesenchymal stem cells (MSC) from three healthy elderly donors. Stem cell research, 53, 102297.

Souidi M, et al. (2020) Generation of three Duchenne Muscular Dystrophy patient-specific induced pluripotent stem cell lines DMD_YoTaz_PhyMedEXp, DMD_RaPer_PhyMedEXp, DMD_OuMen_PhyMedEXp (INSRmi008-A, INSRmi009-A and INSRmi010-A). Stem cell research, 49, 102094.

Barbeau S, et al. (2020) Generation of a human induced pluripotent stem cell line (iPSC) from peripheral blood mononuclear cells of a patient with a myasthenic syndrome due to

mutation in COLQ. Stem cell research, 49, 102106.

Pichard L, et al. (2020) Generation of human pluripotent stem cell lines (iPSCs) from mesenchymal stem cells (MSCs) from three elderly patients with osteoarthritis. Stem cell research, 44, 101721.

Gatinois V, et al. (2020) iPSC line derived from a Bloom syndrome patient retains an increased disease-specific sister-chromatid exchange activity. Stem cell research, 43, 101696.

Gatinois V, et al. (2020) iPSC reprogramming of fibroblasts from a patient with a Rothmund-Thomson syndrome RTS. Stem cell research, 45, 101807.

Gatinois V, et al. (2019) Reprogramming of Human Peripheral Blood Mononuclear Cell (PBMC) from a patient suffering of a Werner syndrome resulting in iPSC line (REGUi003-A) maintaining a short telomere length. Stem cell research, 39, 101515.