

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Mouse IgG3 Isotype Control (B10), FITC, eBioscience

RRID:AB_2043894

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 11-4742-42, RRID:AB_2043894

Antibody Information

URL: http://antibodyregistry.org/AB_2043894

Proper Citation: Thermo Fisher Scientific Cat# 11-4742-42, RRID:AB_2043894

Target Antigen: Mouse IgG3

Host Organism: mouse

Clonality: isotype control

Comments: Applications: Ctrl (Assay-Dependent), Flow (10 µL/test)

Antibody Name: Mouse IgG3 Isotype Control (B10), FITC, eBioscience

Description: This isotype control targets Mouse IgG3

Target Organism: not applicable

Clone ID: Clone B10

Antibody ID: AB_2043894

Vendor: Thermo Fisher Scientific

Catalog Number: 11-4742-42

Record Creation Time: 20231110T072119+0000

Record Last Update: 20260829T003903+0000

Ratings and Alerts

No rating or validation information has been found for Mouse IgG3 Isotype Control (B10), FITC, eBioscience.

No alerts have been found for Mouse IgG3 Isotype Control (B10), FITC, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

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

Evans EF, et al. (2025) Generation of induced pluripotent stem cell lines TRNDi037-A and TRNDi038-A from two patients with Alagille syndrome carrying heterozygous JAG1 mutations. Stem cell research, 82, 103634.

Cheng YS, et al. (2023) A Protocol for Culture and Characterization of Human Induced Pluripotent Stem Cells After Induction. Current protocols, 3(8), e866.

Brooks BM, et al. (2021) Generation of an induced pluripotent stem cell line (TRNDi030-A) from a patient with Farber disease carrying a homozygous p. Y36C (c. 107 A>G) mutation in ASAH1. Stem cell research, 53, 102387.

Brooks BM, et al. (2021) Generation of an induced pluripotent stem cell line (TRNDi031-A) from a patient with Alagille syndrome type 1 carrying a heterozygous p. C312X (c. 936 T > A) mutation in JAGGED-1. Stem cell research, 54, 102447.

Huang X, et al. (2021) Generation of an induced pluripotent stem cell line (TRNDi012-B) from Fibrodysplasia Ossificans Progressiva (FOP) patient carrying a heterozygous mutation c. 617G > A in the ACVR1 gene. Stem cell research, 54, 102424.

Li R, et al. (2020) An induced pluripotent stem cell line (TRNDi001-D) from a Niemann-Pick disease type C1 (NPC1) patient carrying a homozygous p. I1061T (c. 3182T>C) mutation in the NPC1 gene. Stem cell research, 44, 101737.

Patterson K, et al. (2020) Generation of two tdTomato reporter induced pluripotent stem cell lines (NHLBli003-A-1 and NHLBli003-A-2) by AAVS1 safe harbor gene-editing. Stem cell research, 42, 101673.

Xu X, et al. (2020) Four induced pluripotent stem cell lines (TRNDi021-C, TRNDi023-D, TRNDi024-D and TRNDi025-A) generated from fibroblasts of four healthy individuals. Stem cell research, 49, 102011.

Li R, et al. (2019) Generation of an induced pluripotent stem cell line (TRNDi002-B) from a patient carrying compound heterozygous p.Q208X and p.G310G mutations in the NGLY1 gene. Stem cell research, 34, 101362.

Li R, et al. (2019) Generation of an induced pluripotent stem cell line (TRNDi003-A) from a Noonan syndrome with multiple lentigines (NSML) patient carrying a p.Q510P mutation in the PTPN11 gene. Stem cell research, 34, 101374.

Cheng YS, et al. (2019) A human induced pluripotent stem cell line (TRNDi007-B) from an infantile onset Pompe patient carrying p.R854X mutation in the GAA gene. Stem cell research, 37, 101435.

Hong J, et al. (2019) Generation of an induced pluripotent stem cell line (TRNDi008-A) from a Hunter syndrome patient carrying a hemizygous 208insC mutation in the IDS gene. Stem cell research, 37, 101451.

Patterson K, et al. (2019) Generation of two induced pluripotent stem cell lines (NHLBli001-A and NHLBli001-B) from a healthy Caucasian female volunteer with normal cardiac function. Stem cell research, 41, 101627.

Baskfield A, et al. (2019) Generation of an induced pluripotent stem cell line (TRNDi004-I) from a Niemann-Pick disease type B patient carrying a heterozygous mutation of p.L43_A44delLA in the SMPD1 gene. Stem cell research, 37, 101436.

Huang W, et al. (2019) An induced pluripotent stem cell line (TRNDi006-A) from a MPS IIIB patient carrying homozygous mutation of p.Glu153Lys in the NAGLU gene. Stem cell research, 37, 101427.

Li R, et al. (2019) Generation of an induced pluripotent stem cell line (TRNDi005-A) from a Mucopolysaccharidosis Type IVA (MPS IVA) patient carrying compound heterozygous p.R61W and p.WT405del mutations in the GALNS gene. Stem cell research, 36, 101408.

Baskfield A, et al. (2019) An induced pluripotent stem cell line (TRNDi009-C) from a Niemann-Pick disease type A patient carrying a heterozygous p.L302P (c.905 T>C) mutation in the SMPD1 gene. Stem cell research, 38, 101461.