

Resource Summary Report

Generated by ASWG on Aug 10, 2026

Human LIN-28A Antibody

RRID:AB_2234537

Type: Antibody

Proper Citation

R and D Systems Cat# AF3757, RRID:AB_2234537

Antibody Information

URL: http://antibodyregistry.org/AB_2234537

Proper Citation: R and D Systems Cat# AF3757, RRID:AB_2234537

Target Antigen: LIN-28A

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Immunocytochemistry

Antibody Name: Human LIN-28A Antibody

Description: This polyclonal targets LIN-28A

Target Organism: Human

Antibody ID: AB_2234537

Vendor: R and D Systems

Catalog Number: AF3757

Alternative Catalog Numbers: AF3757-SP

Record Creation Time: 20250820T025042+0000

Record Last Update: 20250820T144018+0000

Ratings and Alerts

No rating or validation information has been found for Human LIN-28A Antibody.

No alerts have been found for Human LIN-28A Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Anders M, et al. (2026) Generation of pluripotent stem cell line (IPWi001-A) and a corresponding CRISPR/Cas9 modified isogenic rescue control (IPWi001-A-1) from a patient with arrhythmia-induced cardiomyopathy harboring a KCNQ1 truncating mutation. Stem cell research, 92, 103921.

Syed Ali G, et al. (2024) Generation of a heterozygous Calsequestrin 2 F189L iPSC line (UMGi158-B) by CRISPR/Cas9 genome editing to investigate the cardiac pathophysiology of Takotsubo Syndrome and Catecholaminergic Polymorphic Ventricular Tachycardia. Stem cell research, 81, 103538.

Maurer W, et al. (2024) Generation of a pluripotent stem cell line (UMGi270-A) and a corresponding CRISPR/Cas9 modified isogenic control (UMGi270-A-1) from a patient with sudden onset dilated cardiomyopathy harboring a FLNC p.R2187P mutation. Stem cell research, 77, 103409.

Zou D, et al. (2024) DDX20 is required for cell-cycle reentry of prospermatogonia and establishment of spermatogonial stem cell pool during testicular development in mice. Developmental cell, 59(13), 1707.

Eberl H, et al. (2024) Generation of an RBM20-mutation-associated left-ventricular non-compaction cardiomyopathy iPSC line (UMGi255-A) into a DCM genetic background to investigate monogenetic cardiomyopathies. Stem cell research, 74, 103290.

Maurer W, et al. (2022) Generation of homozygous Nav1.8 knock-out iPSC lines by CRISPR Cas9 genome editing to investigate a potential new antiarrhythmic strategy. Stem cell research, 60, 102677.

LaForce GR, et al. (2022) Suppression of premature transcription termination leads to reduced mRNA isoform diversity and neurodegeneration. Neuron, 110(8), 1340.

Rebs S, et al. (2021) Generation and cardiac differentiation of an induced pluripotent stem cell line from a patient with arrhythmia-induced cardiomyopathy. Stem cell research, 53, 102263.

Rebs S, et al. (2020) Generation of pluripotent stem cell lines and CRISPR/Cas9 modified isogenic controls from a patient with dilated cardiomyopathy harboring a RBM20 p.R634W mutation. Stem cell research, 47, 101901.

Hübscher D, et al. (2020) Generation of iPSC-lines from two independent Takotsubo syndrome patients with recurrent Takotsubo events. Stem cell research, 44, 101746.

Aires R, et al. (2019) Tail Bud Progenitor Activity Relies on a Network Comprising Gdf11, Lin28, and Hox13 Genes. *Developmental cell*, 48(3), 383.

Jørgensen A, et al. (2018) Nodal Signaling Regulates Germ Cell Development and Establishment of Seminiferous Cords in the Human Fetal Testis. *Cell reports*, 25(7), 1924.

Pandey RR, et al. (2018) Exonuclease Domain-Containing 1 Enhances MIWI2 piRNA Biogenesis via Its Interaction with TDRD12. *Cell reports*, 24(13), 3423.