

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pcDNA3-FLAG-Lin28B

RRID:Addgene_51373

Type: Plasmid

Proper Citation

RRID:Addgene_51373

Plasmid Information

URL: <http://www.addgene.org/51373>

Proper Citation: RRID:Addgene_51373

Insert Name: Lin28B

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18951094](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3-FLAG-Lin28B

Record Creation Time: 20220422T222302+0000

Record Last Update: 20260725T074812+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-FLAG-Lin28B.

No alerts have been found for pcDNA3-FLAG-Lin28B.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Suzuki K, et al. (2023) LIN28 is essential for the maintenance of chicken primordial germ cells. *Cells & development*, 176, 203874.

Birnbaum R, et al. (2023) mRNA Localization and Local Translation of the Microtubule Severing Enzyme, Fidgetin-Like 2, in Polarization, Migration and Outgrowth. *bioRxiv* : the preprint server for biology.

Foster DJ, et al. (2020) TRIM71 binds to IMP1 and is capable of positive and negative regulation of target RNAs. *Cell cycle (Georgetown, Tex.)*, 19(18), 2314.

Oliveira-Mateos C, et al. (2019) The transcribed pseudogene RPSAP52 enhances the oncofetal HMGA2-IGF2BP2-RAS axis through LIN28B-dependent and independent let-7 inhibition. *Nature communications*, 10(1), 3979.

Panella M, et al. (2018) Mutual suppression of miR-125a and Lin28b in human hepatocellular carcinoma cells. *Biochemical and biophysical research communications*, 500(3), 824.

Mong EF, et al. (2018) Modulation of LIN28B/Let-7 Signaling by Propranolol Contributes to Infantile Hemangioma Involution. *Arteriosclerosis, thrombosis, and vascular biology*, 38(6), 1321.