

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

pNeuroD-ires-GFP

RRID:Addgene_61403

Type: Plasmid

Proper Citation

RRID:Addgene_61403

Plasmid Information

URL: <http://www.addgene.org/61403>

Proper Citation: RRID:Addgene_61403

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:19737524](#)

Vector Backbone Description: Backbone Size:6911; Vector Backbone:pNeuroD-Ires-GFP; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pNeuroD-ires-GFP

Record Creation Time: 20220422T222352+0000

Record Last Update: 20260815T081741+0000

Ratings and Alerts

No rating or validation information has been found for pNeuroD-ires-GFP.

No alerts have been found for pNeuroD-ires-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Tsai MH, et al. (2024) Novel lissencephaly-associated NDEL1 variant reveals distinct roles of NDE1 and NDEL1 in nucleokinesis and human cortical malformations. *Acta neuropathologica*, 147(1), 13.

Meka DP, et al. (2023) Protocol for differential multi-omic analyses of distinct cell types in the mouse cerebral cortex. *STAR protocols*, 5(1), 102793.

Altounian M, et al. (2023) Neuronal miR-17-5p contributes to interhemispheric cortical connectivity defects induced by prenatal alcohol exposure. *Cell reports*, 42(9), 113020.

Wakao S, et al. (2022) Phagocytosing differentiated cell-fragments is a novel mechanism for controlling somatic stem cell differentiation within a short time frame. *Cellular and molecular life sciences : CMLS*, 79(11), 542.

Harb K, et al. (2022) Pum2 and TDP-43 refine area-specific cytoarchitecture post-mitotically and modulate translation of Sox5, Bcl11b, and Rorb mRNAs in developing mouse neocortex. *eLife*, 11.

Wennagel D, et al. (2022) Huntingtin coordinates dendritic spine morphology and function through cofilin-mediated control of the actin cytoskeleton. *Cell reports*, 40(9), 111261.

Wiegrefe C, et al. (2022) Developmental cell death of cortical projection neurons is controlled by a Bcl11a/Bcl6-dependent pathway. *EMBO reports*, 23(8), e54104.

Aiello G, et al. (2019) Truncated BRPF1 Cooperates with Smoothed to Promote Adult Shh Medulloblastoma. *Cell reports*, 29(12), 4036.

Hara Y, et al. (2016) ADP Ribosylation Factor 6 Regulates Neuronal Migration in the Developing Cerebral Cortex through FIP3/Arfophilin-1-dependent Endosomal Trafficking of N-cadherin. *eNeuro*, 3(4).

Dimidschstein J, et al. (2016) A viral strategy for targeting and manipulating interneurons across vertebrate species. *Nature neuroscience*, 19(12), 1743.