

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Nurr1

RRID:Addgene_35000

Type: Plasmid

Proper Citation

RRID:Addgene_35000

Plasmid Information

URL: <http://www.addgene.org/35000>

Proper Citation: RRID:Addgene_35000

Insert Name: Nuclear receptor subfamily 4 group A member 2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21646515](#)

Vector Backbone Description: Backbone Marker:Malin Parmar; Backbone Size:7041; Vector Backbone:pCCL-cppt-PGK-WPRE; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: Nurr1

Record Creation Time: 20220422T222149+0000

Record Last Update: 20260725T074605+0000

Ratings and Alerts

No rating or validation information has been found for Nurr1.

No alerts have been found for Nurr1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

McDonald KO, et al. (2024) Transcription Factor-Mediated Generation of Dopaminergic Neurons from Human iPSCs-A Comparison of Methods. *Cells*, 13(12).

Pereira M, et al. (2019) In Vivo Direct Reprogramming of Resident Glial Cells into Interneurons by Intracerebral Injection of Viral Vectors. *Journal of visualized experiments : JoVE*(148).

Zhu B, et al. (2017) Activated Notch signaling augments cell growth in hepatocellular carcinoma via up-regulating the nuclear receptor NR4A2. *Oncotarget*, 8(14), 23289.

Larson ME, et al. (2017) Selective lowering of synapsins induced by oligomeric ??-synuclein exacerbates memory deficits. *Proceedings of the National Academy of Sciences of the United States of America*, 114(23), E4648.

Huang HY, et al. (2015) Epigenetic regulation contributes to urocortin-enhanced midbrain dopaminergic neuron differentiation. *Stem cells (Dayton, Ohio)*, 33(5), 1601.