Resource Summary Report

Generated by PRECISE-TBI on Aug 13, 2026

pTet-O-Nd1-puro

RRID:Addgene_52052
Type: Plasmid

Proper Citation

RRID:Addgene_52052

Plasmid Information

URL: http://www.addgene.org/52052

Proper Citation: RRID:Addgene_52052

Insert Name: Neurod1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: PMID:23764284

Vector Backbone Description: Backbone Size:7745; Vector Backbone:Tet-O-FUW; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Addgene's quality control sequence shows that there is a minor change in the T2A region, EF to TR; Nd1 itself or the Puro cassette are not affected.

Plasmid Name: pTet-O-Nd1-puro

Record Creation Time: 20220422T222305+0000

Record Last Update: 20260808T081809+0000

Ratings and Alerts

No rating or validation information has been found for pTet-O-Nd1-puro.

No alerts have been found for pTet-O-Nd1-puro.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at PRECISE-TBI .

Hwang I, et al. (2018) Far Upstream Element-Binding Protein 1 Regulates LSD1 Alternative Splicing to Promote Terminal Differentiation of Neural Progenitors. Stem cell reports, 10(4), 1208.