

Resource Summary Report

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

PB-Neo-TetO-Cdk13_Nterm_FlagHa

RRID:Addgene_127345

Type: Plasmid

Proper Citation

RRID:Addgene_127345

Plasmid Information

URL: <http://www.addgene.org/127345>

Proper Citation: RRID:Addgene_127345

Insert Name: Cyclin Dependent Kinase 13

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37079685](#)

Vector Backbone Description: Backbone Marker:Albert Cheng (Jackson Labs); Backbone Size:10369; Vector Backbone:PBNeo-TetO-Dest; Vector Types:Mammalian Expression, Piggybac Transposase Vector; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/824193> for bioRxiv preprint.

Plasmid Name: PB-Neo-TetO-Cdk13_Nterm_FlagHa

Relevant Mutation: Base pairs 1-1554 of transgene are codon optimized to reduce GC content

Record Creation Time: 20241212T120154+0000

Record Last Update: 20260725T080214+0000

Ratings and Alerts

No rating or validation information has been found for PB-Neo-TetO-Cdk13_Nterm_FlagHa.

No alerts have been found for PB-Neo-TetO-Cdk13_Nterm_FlagHa.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.