

Resource Summary Report

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

pB2-neo-TET

RRID:Addgene_51287

Type: Plasmid

Proper Citation

RRID:Addgene_51287

Plasmid Information

URL: <http://www.addgene.org/51287>

Proper Citation: RRID:Addgene_51287

Insert Name: sine B2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19390602](#)

Vector Backbone Description: Backbone Marker:Addgene plasmid 51283; Vector Backbone:pAluYa5-neo-TET; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: B2 is tagged with the self splicing intron neo cassette such that G418 resistance will be obtained only if retrotransposition occurs. Please note that the cassette is in the reverse orientation within the MCS relative to the full sequence--This has no functional consequence.

Plasmid Name: pB2-neo-TET

Record Creation Time: 20220422T222302+0000

Record Last Update: 20260725T074811+0000

Ratings and Alerts

No rating or validation information has been found for pB2-neo-TET.

No alerts have been found for pB2-neo-TET.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.