

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

Negative feedback (NF) plasmid

RRID:Addgene_169747

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/169747>

Proper Citation: RRID:Addgene_169747

Insert Name: tetR-P2A-eGFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34226556](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:6113; Vector Backbone:pcDNA5/FRT; Vector Types:Mammalian Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: Note that although the plasmid encodes a hygromycin resistance gene, it is not expressed from the plasmid. It is only expressed after Flp recombinase-mediated chromosomal integration of the plasmid.

Plasmid Name: Negative feedback (NF) plasmid

Record Creation Time: 20220422T221949+0000

Record Last Update: 20260801T080757+0000

Ratings and Alerts

No rating or validation information has been found for Negative feedback (NF) plasmid.

No alerts have been found for Negative feedback (NF) plasmid.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.