

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[pZA49](#)

RRID:Addgene_174762

Type: Plasmid

Proper Citation

RRID:Addgene_174762

Plasmid Information

URL: <http://www.addgene.org/174762>

Proper Citation: RRID:Addgene_174762

Insert Name: GG_synthesized NbZAR1 (NbZAR1syn) with STOP codon

Organism: N. benthamiana

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:34633454](#)

Vector Backbone Description: Backbone Marker:<https://www.addgene.org/47998/>;
Vector Backbone:plCH41308; Vector Types:Unspecified; Bacterial
Resistance:Spectinomycin

Plasmid Name: pZA49

Relevant Mutation: WT + STOP codon

Record Creation Time: 20220422T222010+0000

Record Last Update: 20260815T081043+0000

Ratings and Alerts

No rating or validation information has been found for pZA49.

No alerts have been found for pZA49.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.