

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

[pZA46](#)

RRID:Addgene_158524

Type: Plasmid

Proper Citation

RRID:Addgene_158524

Plasmid Information

URL: <http://www.addgene.org/158524>

Proper Citation: RRID:Addgene_158524

Insert Name: ZAR1-eGFP

Organism: N. benthamiana

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34633454](#)

Vector Backbone Description: Backbone Marker:<https://www.addgene.org/48076/>;
Vector Backbone:plCH86988; Vector Types:Plant Expression; Bacterial
Resistance:Kanamycin

Plasmid Name: pZA46

Relevant Mutation: D481V

Record Creation Time: 20220422T221858+0000

Record Last Update: 20260815T080817+0000

Ratings and Alerts

No rating or validation information has been found for pZA46.

No alerts have been found for pZA46.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.