

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

[pZA64](#)

RRID:Addgene_174777

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/174777>

Proper Citation: RRID:Addgene_174777

Insert Name: GG_NbZAR1syn-L17E/D481V-6xHA, Kmr plant selection marker

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: pZA64

Relevant Mutation: L17E/D481V

Record Creation Time: 20220422T222010+0000

Record Last Update: 20260815T081044+0000

Ratings and Alerts

No rating or validation information has been found for pZA64.

No alerts have been found for pZA64.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.