

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 2, 2026

p16 nlsGPS1-NR

RRID:Addgene_101082

Type: Plasmid

Proper Citation

RRID:Addgene_101082

Plasmid Information

URL: <http://www.addgene.org/101082>

Proper Citation: RRID:Addgene_101082

Insert Name: nlsGPS1-NR

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:28970478](#)

Vector Backbone Description: Backbone Marker:PMID: 24576426; Vector Backbone:p16-Kan vector; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

Plasmid Name: p16 nlsGPS1-NR

Relevant Mutation: AtGAI E51K E54R, AtGID1C S114A F115A

Record Creation Time: 20220422T221452+0000

Record Last Update: 20260902T040933+0000

Ratings and Alerts

No rating or validation information has been found for p16 nlsGPS1-NR.

No alerts have been found for p16 nlsGPS1-NR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.