

Resource Summary Report

Generated by [dkNET](#) on Aug 29, 2026

pJOG299

RRID:Addgene_105360

Type: Plasmid

Proper Citation

RRID:Addgene_105360

Plasmid Information

URL: <http://www.addgene.org/105360>

Proper Citation: RRID:Addgene_105360

Insert Name: promotor AP1 (At1g69120;1400bp)

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:29847550](#)

Vector Backbone Description: Vector Backbone:pICH41295 (Engler et al., 2014); Vector Types:Synthetic Biology; Bacterial Resistance:Spectinomycin

Comments: Addgene and the depositing lab have detected a mixed population at base 2464, which occurs in the promoter region. However, this construct has been functionally verified and should function as described in the associated publication.

Plasmid Name: pJOG299

Relevant Mutation: BsaI/ BpiI restriction sites removed

Record Creation Time: 20220422T221511+0000

Record Last Update: 20260829T075034+0000

Ratings and Alerts

No rating or validation information has been found for pJOG299.

No alerts have been found for pJOG299.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.