

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pJOG351

RRID:Addgene_105421

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/105421>

Proper Citation: RRID:Addgene_105421

Insert Name: nptII (neomycin phosphotransferase II)

Organism: Other

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:29847550](#)

Vector Backbone Description: Vector Backbone:pICH41308 (Engler et al., 2014); Vector Types:Synthetic Biology; Bacterial Resistance:Spectinomycin

Plasmid Name: pJOG351

Relevant Mutation: BsaI/ Bpil restriction sites removed

Record Creation Time: 20220422T221511+0000

Record Last Update: 20260808T080341+0000

Ratings and Alerts

No rating or validation information has been found for pJOG351.

No alerts have been found for pJOG351.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.