

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pJOG021

RRID:Addgene_105420

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/105420>

Proper Citation: RRID:Addgene_105420

Insert Name: hpt (hygromycin phosphotransferase)

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: pJOG021

Relevant Mutation: BsaI/ Bpil restriction sites removed

Record Creation Time: 20220422T221511+0000

Record Last Update: 20260725T073416+0000

Ratings and Alerts

No rating or validation information has been found for pJOG021.

No alerts have been found for pJOG021.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.