

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

pJOG251

RRID:Addgene_80583

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/80583>

Proper Citation: RRID:Addgene_80583

Insert Name: pnos:PAT-tnos

Organism: E. coli

Bacterial Resistance: Chloramphenicol and Spectinomycin

Defining Citation: [PMID:27579989](#)

Vector Backbone Description: Backbone Marker:6800; Vector Backbone:pVM_BGW-Bpil; Vector Types:Plant Expression, CRISPR; Bacterial Resistance:Chloramphenicol and Spectinomycin

Comments: Please note- Functional data on this plasmid can be found in the following publication: Dissection of TALE-dependent gene activation reveals that they induce transcription cooperatively and in both orientations. Streubel et al PLoS One. 2017 Mar 16;12(3):e0173580. PMID: 28301511

Plasmid Name: pJOG251

Record Creation Time: 20220422T222526+0000

Record Last Update: 20260725T075223+0000

Ratings and Alerts

No rating or validation information has been found for pJOG251.

No alerts have been found for pJOG251.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.