

# Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

## pJOG251

RRID:Addgene\_80583

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_80583

---

### 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:** 20260815T082040+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.