

# Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

## pJOG301

RRID:Addgene\_105358

Type: Plasmid

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### Proper Citation

RRID:Addgene\_105358

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### Plasmid Information

**URL:** <http://www.addgene.org/105358>

**Proper Citation:** RRID:Addgene\_105358

**Insert Name:** promotor DD45/EC1.2 (At2g21740;1000bp)

**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

**Plasmid Name:** pJOG301

**Relevant Mutation:** BsaI/ BpI restriction sites removed

**Record Creation Time:** 20220422T221511+0000

**Record Last Update:** 20260902T041035+0000

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### Ratings and Alerts

No rating or validation information has been found for pJOG301.

No alerts have been found for pJOG301.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.