

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

pORFE0005

RRID:Addgene_112073

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/112073>

Proper Citation: RRID:Addgene_112073

Insert Name: AtDeadCAS9 D10A H840A without stop codon

Organism: Other

Bacterial Resistance: Spectinomycin

Vector Backbone Description: Vector Backbone:pAGM1287; Vector Types:Plant Expression, CRISPR; Bacterial Resistance:Spectinomycin

Comments: Bsal and BbsI sites have been removed from the sequence by site-directed mutagenesis.

Plasmid Name: pORFE0005

Relevant Mutation: Plant codon optimized dCas9 D10A S. pyogenes

Record Creation Time: 20220422T221546+0000

Record Last Update: 20260725T073515+0000

Ratings and Alerts

No rating or validation information has been found for pORFE0005.

No alerts have been found for pORFE0005.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.