

Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

pADS

RRID:Addgene_19040

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/19040>

Proper Citation: RRID:Addgene_19040

Insert Name: codon-optimized synthetic amorphadiene synthase

Organism: codon optimization of original A. annua sequence

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:12778056](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pTrc99a; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pADS

Record Creation Time: 20220422T222044+0000

Record Last Update: 20260808T081348+0000

Ratings and Alerts

No rating or validation information has been found for pADS.

No alerts have been found for pADS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.