

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pDGE337

RRID:Addgene_153246

Type: Plasmid

Proper Citation

RRID:Addgene_153246

Plasmid Information

URL: <http://www.addgene.org/153246>

Proper Citation: RRID:Addgene_153246

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:33577114](https://pubmed.ncbi.nlm.nih.gov/33577114/)

Vector Backbone Description: Backbone Size:2700; Vector Backbone:pUC57-BsaI;
Vector Types:CRISPR; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2020.03.31.018671v2>
for bioRxiv preprint.

Plasmid Name: pDGE337

Record Creation Time: 20220422T221839+0000

Record Last Update: 20260725T074025+0000

Ratings and Alerts

No rating or validation information has been found for pDGE337.

No alerts have been found for pDGE337.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Miller CN, et al. (2025) A single-nuclei transcriptome census of the Arabidopsis maturing root identifies that MYB67 controls phellem cell maturation. Developmental cell, 60(9), 1377.