

# Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

## pDGE335

RRID:Addgene\_153244

Type: Plasmid

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### Proper Citation

RRID:Addgene\_153244

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### Plasmid Information

**URL:** <http://www.addgene.org/153244>

**Proper Citation:** RRID:Addgene\_153244

**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:** pDGE335

**Record Creation Time:** 20220422T221839+0000

**Record Last Update:** 20260815T080734+0000

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### Ratings and Alerts

No rating or validation information has been found for pDGE335.

No alerts have been found for pDGE335.

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### Data and Source Information

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

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### Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.

Oberhofer G, et al. (2023) Cleave and Rescue gamete killers create conditions for gene drive in plants. bioRxiv : the preprint server for biology.