

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 24, 2026

## pSF278

RRID:Addgene\_167673

Type: Plasmid

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### Proper Citation

RRID:Addgene\_167673

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### Plasmid Information

**URL:** <http://www.addgene.org/167673>

**Proper Citation:** RRID:Addgene\_167673

**Insert Name:** attL1-ccdB-attL2

**Organism:** Escherichia coli

**Bacterial Resistance:** Chloramphenicol and Kanamycin

**Defining Citation:** [PMID:34717688](#)

**Vector Backbone Description:** Vector Backbone:pDONR221; Vector Types:CRISPR;  
Bacterial Resistance:Chloramphenicol and Kanamycin

**Comments:** Please visit <https://www.biorxiv.org/content/10.1101/2021.05.20.444986v1>  
for bioRxiv preprint.

**Plasmid Name:** pSF278

**Record Creation Time:** 20220422T221942+0000

**Record Last Update:** 20260815T080946+0000

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### Ratings and Alerts

No rating or validation information has been found for pSF278.

No alerts have been found for pSF278.

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### 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 [nidm-terms](#) .

Houbaert A, et al. (2025) Efficient, cell-type-specific production of flavonols by multiplexed CRISPR activation of a suite of metabolic enzymes. Nature communications, 16(1), 6559.