

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

pDEST-pSP172BSSPE-R3-ccdB/CmR-R4-bpFOG-B5::B1-NLSLacZ-B2

RRID:Addgene_186414

Type: Plasmid

Proper Citation

RRID:Addgene_186414

Plasmid Information

URL: <http://www.addgene.org/186414>

Proper Citation: RRID:Addgene_186414

Insert Name: lacZ

Organism: E. coli

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:17878951](https://pubmed.ncbi.nlm.nih.gov/17878951/)

Vector Backbone Description: Backbone Marker:PMID: 17878951; Backbone Size:8537; Vector Backbone:pDEST-pSP172BSSPE-R3-ccdB/CmR-R5::B1-NLSLacZ-B2; Vector Types:Gateway Cloning; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: Gateway destination vector for electroporation experiments.

Plasmid Name: pDEST-pSP172BSSPE-R3-ccdB/CmR-R4-bpFOG-B5::B1-NLSLacZ-B2

Record Creation Time: 20220811T080227+0000

Record Last Update: 20260808T082505+0000

Ratings and Alerts

No rating or validation information has been found for pDEST-pSP172BSSPE-R3-ccdB/CmR-R4-bpFOG-B5::B1-NLSLacZ-B2.

No alerts have been found for pDEST-pSP172BSSPE-R3-ccdB/CmR-R4-bpFOG-B5::B1-NLSLacZ-B2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.