

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pCarCBAE

RRID:Addgene_117755

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/117755>

Proper Citation: RRID:Addgene_117755

Insert Name: Codon optimised Carbapenem synthase (CarC), Carboxymethylproline synthase (CarB), Carbapenam synthetase (CarA), Ferredoxin CarE

Organism: Pectobacterium carotovorum

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29942079](#)

Vector Backbone Description: Backbone Marker:Genebank; Vector Backbone:pBbaA5k; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pCarCBAE

Record Creation Time: 20220422T221616+0000

Record Last Update: 20260725T073610+0000

Ratings and Alerts

No rating or validation information has been found for pCarCBAE.

No alerts have been found for pCarCBAE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.