

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

pACB111

RRID:Addgene_222210

Type: Plasmid

Proper Citation

RRID:Addgene_222210

Plasmid Information

URL: <http://www.addgene.org/222210>

Proper Citation: RRID:Addgene_222210

Insert Name: fghA(G76V)

Organism: Pseudomonas putida KT2440

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38936762](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5542; Vector Backbone:pET-21b(+); Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pACB111

Relevant Mutation: Changed glycine 76 to valine

Record Creation Time: 20240828T080643+0000

Record Last Update: 20260919T093406+0000

Ratings and Alerts

No rating or validation information has been found for pACB111.

No alerts have been found for pACB111.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.