

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

pET28a-P5CR

RRID:Addgene_110295

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/110295>

Proper Citation: RRID:Addgene_110295

Insert Name: Pyrroline-5-carboxylate Reductase

Organism: Clostridium difficile 70-100-2010

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28183913](#)

Vector Backbone Description: Backbone Marker:EMD Biosciences; Backbone Size:5292; Vector Backbone:pET-28 a (+); Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET28a-P5CR

Record Creation Time: 20220422T221537+0000

Record Last Update: 20260725T073458+0000

Ratings and Alerts

No rating or validation information has been found for pET28a-P5CR.

No alerts have been found for pET28a-P5CR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.