

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[pDY281](#)

RRID:Addgene_182960

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/182960>

Proper Citation: RRID:Addgene_182960

Insert Name: gRNA (acctggtgaagccaatattc), homologous repair template for ptsI

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38252823](#)

Vector Backbone Description: Vector Backbone:CoEi*; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pDY281

Record Creation Time: 20240202T080415+0000

Record Last Update: 20260815T082843+0000

Ratings and Alerts

No rating or validation information has been found for pDY281.

No alerts have been found for pDY281.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.