

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

YjdC-R82A_pET-14b

RRID:Addgene_233276

Type: Plasmid

Proper Citation

RRID:Addgene_233276

Plasmid Information

URL: <http://www.addgene.org/233276>

Proper Citation: RRID:Addgene_233276

Insert Name: YjdC

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39862855](#)

Vector Backbone Description: Backbone Size:4671; Vector Backbone:pET-14b; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: YjdC-R82A_pET-14b

Relevant Mutation: Arginine was replaced with Alanine at position 82 (R82A)

Record Creation Time: 20250320T090937+0000

Record Last Update: 20260829T082313+0000

Ratings and Alerts

No rating or validation information has been found for YjdC-R82A_pET-14b.

No alerts have been found for YjdC-R82A_pET-14b.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.