

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pET-21a(+) SurE D8A

RRID:Addgene_12685

Type: Plasmid

Proper Citation

RRID:Addgene_12685

Plasmid Information

URL: <http://www.addgene.org/12685>

Proper Citation: RRID:Addgene_12685

Insert Name: SurE

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11524683](#)

Vector Backbone Description: Backbone Size:5443; Vector Backbone:pET-21a(+); Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pET-21a(+) SurE D8A

Relevant Mutation: changed Aspartate 8 to Alanine

Record Creation Time: 20220422T221705+0000

Record Last Update: 20260808T080707+0000

Ratings and Alerts

No rating or validation information has been found for pET-21a(+) SurE D8A.

No alerts have been found for pET-21a(+) SurE D8A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.