

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 22, 2026

EC.SurA.pTYB1.a21-281&390-428.M231R

RRID:Addgene_15958

Type: Plasmid

Proper Citation

RRID:Addgene_15958

Plasmid Information

URL: <http://www.addgene.org/15958>

Proper Citation: RRID:Addgene_15958

Insert Name: Escherichia coli surA delta PPlase domain 2

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17825319](#)

Vector Backbone Description: Backbone Marker:New England Biolabs; Backbone Size:7280; Vector Backbone:pTYB1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: EC.SurA.pTYB1.a21-281&390-428.M231R

Relevant Mutation: residues 282-389 deleted; M231R mutation

Record Creation Time: 20220422T221903+0000

Record Last Update: 20260815T080829+0000

Ratings and Alerts

No rating or validation information has been found for EC.SurA.pTYB1.a21-281&390-428.M231R.

No alerts have been found for EC.SurA.pTYB1.a21-281&390-428.M231R.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.