

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

PA1421_M161Y_pET21a

RRID:Addgene_29791

Type: Plasmid

Proper Citation

RRID:Addgene_29791

Plasmid Information

URL: <http://www.addgene.org/29791>

Proper Citation: RRID:Addgene_29791

Insert Name: Guanidinobutyrase

Organism: P. aeruginosa

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:5000; Vector Backbone:pET21a; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: PA1421_M161Y_pET21a

Relevant Mutation: M161Y

Record Creation Time: 20220422T222131+0000

Record Last Update: 20260801T081121+0000

Ratings and Alerts

No rating or validation information has been found for PA1421_M161Y_pET21a.

No alerts have been found for PA1421_M161Y_pET21a.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.