

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pSG 431

RRID:Addgene_63866

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/63866>

Proper Citation: RRID:Addgene_63866

Insert Name: lacZ

Organism: Escherichia coli

Bacterial Resistance: Tetracycline

Defining Citation: [PMID:9092628](#)

Vector Backbone Description: Backbone Size:4500; Vector Backbone:pACYC184;
Vector Types:Bacterial Expression; Bacterial Resistance:Tetracycline

Comments: AUG --> GUG start codon in lacZ

Plasmid Name: pSG 431

Relevant Mutation: GUG start codon

Record Creation Time: 20220422T222405+0000

Record Last Update: 20260808T081950+0000

Ratings and Alerts

No rating or validation information has been found for pSG 431.

No alerts have been found for pSG 431.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.