

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 6, 2026

SupD

RRID:Addgene_68307

Type: Plasmid

Proper Citation

RRID:Addgene_68307

Plasmid Information

URL: <http://www.addgene.org/68307>

Proper Citation: RRID:Addgene_68307

Insert Name: 2xtRNA-SupD

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:26350500](#)

Vector Backbone Description: Vector Backbone:pKD; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: See supplementary information accompanying article for additional cloning information. We recommend introducing this plasmid into a recoded strain of E. coli (no genomic TAG codons) for high-efficiency phosphoprotein expression.

Plasmid Name: SupD

Record Creation Time: 20220422T222425+0000

Record Last Update: 20260905T080005+0000

Ratings and Alerts

No rating or validation information has been found for SupD.

No alerts have been found for SupD.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.