

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pSBY3_ligD

RRID:Addgene_104624

Type: Plasmid

Proper Citation

RRID:Addgene_104624

Plasmid Information

URL: <http://www.addgene.org/104624>

Proper Citation: RRID:Addgene_104624

Insert Name: FnCpf1

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30039929](#)

Vector Backbone Description: Vector Backbone:pMV261; Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Kanamycin

Comments: The other inserted is "crRNA to ligD", species is synthetic, promoter is Pj23119. Shuttle vector Mycobacterium smegmatis/E.coli

Plasmid Name: pSBY3_ligD

Relevant Mutation: FnCpf1 codon-optimized C.glutamicum

Record Creation Time: 20220422T221507+0000

Record Last Update: 20260815T080044+0000

Ratings and Alerts

No rating or validation information has been found for pSBY3_ligD.

No alerts have been found for pSBY3_ligD.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.