

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

BL21 Rosetta2 ?recBCD GamS

RRID:Addgene_176586

Type: Plasmid

Proper Citation

RRID:Addgene_176586

Plasmid Information

URL: <http://www.addgene.org/176586>

Proper Citation: RRID:Addgene_176586

Insert Name: pRARE2 + pBADmod1-linker2-gamS plasmid

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:35034449](https://pubmed.ncbi.nlm.nih.gov/35034449/)

Vector Backbone Description: Vector Backbone:Strain; Vector Types;; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2021.09.07.459228v1> for bioRxiv preprint. Primers for recBCD deletion verification: Foward - ttgattactgcccgagagc Reverse - gtcaaccgaatgcagacatc Primers for GamS plasmid verification: Forward - aattatgacaactgacggctacatcattc Reverse - cggtcaccgacaaacaaca

Plasmid Name: BL21 Rosetta2 ?recBCD GamS

Relevant Mutation: recBCD genomic deletion

Record Creation Time: 20220422T222020+0000

Record Last Update: 20260905T075249+0000

Ratings and Alerts

No rating or validation information has been found for BL21 Rosetta2 ?recBCD GamS.

No alerts have been found for BL21 Rosetta2 ?recBCD GamS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.