

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

BL21 Rosetta2 ?recB GamS

RRID:Addgene_176585

Type: Plasmid

Proper Citation

RRID:Addgene_176585

Plasmid Information

URL: <http://www.addgene.org/176585>

Proper Citation: RRID:Addgene_176585

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 recB deletion verification: Foward - tattttccagtcgtgaaagc Reverse - ttgctgatttctccatcag Primers for GamS plasmid verification: Forward - aattatgacaacttgacggctacatcattc Reverse - cggtcaccgacaaacaaca

Plasmid Name: BL21 Rosetta2 ?recB GamS

Relevant Mutation: recB 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 ?recB GamS.

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.