

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

BL21 Rosetta2 ?recB

RRID:Addgene_176582

Type: Plasmid

Proper Citation

RRID:Addgene_176582

Plasmid Information

URL: <http://www.addgene.org/176582>

Proper Citation: RRID:Addgene_176582

Insert Name: pRARE2 plasmid

Bacterial Resistance: Chloramphenicol

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

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

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 - ttgctgatttcttccatcag

Plasmid Name: BL21 Rosetta2 ?recB

Relevant Mutation: recB genomic deletion

Record Creation Time: 20220422T222020+0000

Record Last Update: 20260815T081100+0000

Ratings and Alerts

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

No alerts have been found for BL21 Rosetta2 ?recB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.