

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 30, 2026

BL21?CF

RRID:Addgene_102265

Type: Plasmid

Proper Citation

RRID:Addgene_102265

Plasmid Information

URL: <http://www.addgene.org/102265>

Proper Citation: RRID:Addgene_102265

Bacterial Resistance: None

Defining Citation: [PMID:29164072](https://pubmed.ncbi.nlm.nih.gov/29164072/)

Vector Backbone Description: Vector Backbone:none; Vector Types:; Bacterial Resistance:None

Comments: Genotype = ?ompC ?ompF Precursor strain = BL21Gold(DE3) [genotype F-ompT hsdS(rB- mB-) dcm+ Tetr gal ?(DE3) endA Hte] Supplemental document contains a list of genotypes and PCR primers used for verification of each knocked-out gene

Plasmid Name: BL21?CF

Record Creation Time: 20220422T221455+0000

Record Last Update: 20260725T073347+0000

Ratings and Alerts

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

No alerts have been found for BL21?CF.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.