

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 23, 2026

## BL21?BCF

RRID:Addgene\_102269

Type: Plasmid

### Proper Citation

RRID:Addgene\_102269

### Plasmid Information

**URL:** <http://www.addgene.org/102269>

**Proper Citation:** RRID:Addgene\_102269

**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 = ?lamB ?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?BCF

**Record Creation Time:** 20220422T221455+0000

**Record Last Update:** 20260815T080023+0000

### Ratings and Alerts

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

No alerts have been found for BL21?BCF.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We have not found any literature mentions for this resource.