

# Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

## BL21?ABF

RRID:Addgene\_102267

Type: Plasmid

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### Proper Citation

RRID:Addgene\_102267

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### Plasmid Information

**URL:** <http://www.addgene.org/102267>

**Proper Citation:** RRID:Addgene\_102267

**Bacterial Resistance:** None

**Defining Citation:** [PMID:29164072](#)

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

**Comments:** Genotype = ?ompA ?lamB ?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?ABF

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

**Record Last Update:** 20260725T073347+0000

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### Ratings and Alerts

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

No alerts have been found for BL21?ABF.

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### Data and Source Information

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

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### Usage and Citation Metrics

We have not found any literature mentions for this resource.