

Resource Summary Report

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

pStA0::crtB

RRID:Addgene_114344

Type: Plasmid

Proper Citation

RRID:Addgene_114344

Plasmid Information

URL: <http://www.addgene.org/114344>

Proper Citation: RRID:Addgene_114344

Insert Name: crtB (codon optimised)

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30462270](https://pubmed.ncbi.nlm.nih.gov/30462270/)

Vector Backbone Description: Backbone Size:2209; Vector Backbone:pGT400; Vector Types:Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: Alternative ID = pGT357 . Please visit <https://www.biorxiv.org/content/early/2018/07/04/361626> for bioRxiv preprint.

Plasmid Name: pStA0::crtB

Record Creation Time: 20220422T221559+0000

Record Last Update: 20260725T073538+0000

Ratings and Alerts

No rating or validation information has been found for pStA0::crtB.

No alerts have been found for pStA0::crtB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.