

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[opt.b_pSTC0-zeo](#)

RRID:Addgene_202348

Type: Plasmid

Proper Citation

RRID:Addgene_202348

Plasmid Information

URL: <http://www.addgene.org/202348>

Proper Citation: RRID:Addgene_202348

Insert Name: opt.b

Organism: Synthetic

Bacterial Resistance: Bleocin (Zeocin)

Defining Citation: [PMID:38902262](#)

Vector Backbone Description: Vector Backbone:pSTC0-zeo; Vector Types;; Bacterial Resistance:Bleocin (Zeocin)

Comments: Please visit <https://doi.org/10.1101/2023.05.09.539914> for bioRxiv preprint. Note: Addgene NGS results identified a SNP in the plasmid relative to the depositor's reference sequence. The depositor has confirmed that the discrepancy is not expected to have an impact on plasmid function.

Plasmid Name: opt.b_pSTC0-zeo

Record Creation Time: 20240801T080556+0000

Record Last Update: 20260815T082941+0000

Ratings and Alerts

No rating or validation information has been found for opt.b_pSTC0-zeo.

No alerts have been found for opt.b_pSTC0-zeo.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.