

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

p2R3z-BASI-ccdB-BSAI

RRID:Addgene_118389

Type: Plasmid

Proper Citation

RRID:Addgene_118389

Plasmid Information

URL: <http://www.addgene.org/118389>

Proper Citation: RRID:Addgene_118389

Insert Name: ccdB

Organism: Other

Bacterial Resistance: Bleocin (Zeocin)

Defining Citation: [PMID:32601420](#)

Vector Backbone Description: Vector Backbone:pDONR-P2R-P3z; Vector Types:Unspecified; Bacterial Resistance:Bleocin (Zeocin)

Comments: Addgene NGS identified an in-frame insertion in the ccdB gene in this plasmid, the depositing lab confirmed that this variant was present in their initial stock of the plasmid and has functioned as expected.

Plasmid Name: p2R3z-BASI-ccdB-BSAI

Relevant Mutation: See Depositor Comments Section

Record Creation Time: 20220422T221619+0000

Record Last Update: 20260815T080303+0000

Ratings and Alerts

No rating or validation information has been found for p2R3z-BASI-ccdB-BSAI.

No alerts have been found for p2R3z-BASI-ccdB-BSAI.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Varappambath V, et al. (2022) Mechanical conflict caused by a cell-wall-loosening enzyme activates de novo shoot regeneration. Developmental cell, 57(17), 2063.