

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

[pC1.530](#)

RRID:Addgene_205441

Type: Plasmid

Proper Citation

RRID:Addgene_205441

Plasmid Information

URL: <http://www.addgene.org/205441>

Proper Citation: RRID:Addgene_205441

Insert Name: RepB gRNA

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38713768](#)

Vector Backbone Description: Vector Backbone:n/a; Vector Types:Synthetic Biology;
Bacterial Resistance:Ampicillin

Comments: 11901 toolkit compatible with CyanoGate Kit Please note: The GmR cassette has a 19 bp deletion near the beginning of the CDS but is still functional.

Plasmid Name: pC1.530

Record Creation Time: 20240801T080607+0000

Record Last Update: 20260912T094052+0000

Ratings and Alerts

No rating or validation information has been found for pC1.530.

No alerts have been found for pC1.530.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.