

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

pC0.167

RRID:Addgene_119636

Type: Plasmid

Proper Citation

RRID:Addgene_119636

Plasmid Information

URL: <http://www.addgene.org/119636>

Proper Citation: RRID:Addgene_119636

Insert Name: 6803 NS2 Up Flank

Organism: Other

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:30819783](#)

Vector Backbone Description: Backbone Size:2247; Vector Backbone:plCH41295; Vector Types:Synthetic Biology; Bacterial Resistance:Spectinomycin

Comments: This plasmid harbors a large non-specific insertion and, as a result, is non-functional. Upstream and downstream sequence may still be useful. Synechocystis sp. PCC 6803, sequence upstream of slr1396. Please visit <https://www.biorxiv.org/content/10.1101/426700v1> for bioRxiv preprint.

Plasmid Name: pC0.167

Relevant Mutation: non functional/large non-specific insertion

Record Creation Time: 20220422T221625+0000

Record Last Update: 20260829T075305+0000

Ratings and Alerts

No rating or validation information has been found for pC0.167.

No alerts have been found for pC0.167.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.