

Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

pC0.173

RRID:Addgene_119642

Type: Plasmid

Proper Citation

RRID:Addgene_119642

Plasmid Information

URL: <http://www.addgene.org/119642>

Proper Citation: RRID:Addgene_119642

Insert Name: 7942 NS1 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: Synechococcus elongatus PCC 7942, sequence upstream of Synpcc7942_2498. Please visit <https://www.biorxiv.org/content/10.1101/426700v1> for bioRxiv preprint.

Plasmid Name: pC0.173

Record Creation Time: 20220422T221625+0000

Record Last Update: 20260808T080555+0000

Ratings and Alerts

No rating or validation information has been found for pC0.173.

No alerts have been found for pC0.173.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.