

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pDLO_117

RRID:Addgene_210864

Type: Plasmid

Proper Citation

RRID:Addgene_210864

Plasmid Information

URL: <http://www.addgene.org/210864>

Proper Citation: RRID:Addgene_210864

Insert Name: Firefly Luciferase

Organism: Photinus pyralis

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:41351300](#)

Vector Backbone Description: Backbone Size:2249; Vector Backbone:plCH41308; Vector Types:Plant Expression, Luciferase, Synthetic Biology; Bacterial Resistance:Spectinomycin

Comments: Please visit <https://doi.org/10.1101/2025.06.20.660755> for bioRxiv preprint.

Plasmid Name: pDLO_117

Record Creation Time: 20250702T053627+0000

Record Last Update: 20260815T083309+0000

Ratings and Alerts

No rating or validation information has been found for pDLO_117.

No alerts have been found for pDLO_117.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.