

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pNOC-NLUC

RRID:Addgene_98141

Type: Plasmid

Proper Citation

RRID:Addgene_98141

Plasmid Information

URL: <http://www.addgene.org/98141>

Proper Citation: RRID:Addgene_98141

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:30883973](#)

Vector Backbone Description: Backbone Size:8793; Vector Backbone:pNOC-Flux; Vector Types:Algae, Nannochloropsis; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: pNOC-NLUC

Record Creation Time: 20220422T222628+0000

Record Last Update: 20260725T075408+0000

Ratings and Alerts

No rating or validation information has been found for pNOC-NLUC.

No alerts have been found for pNOC-NLUC.

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 [NIF](#) .

Poliner E, et al. (2019) Identification of circadian rhythms in *Nannochloropsis* species using bioluminescence reporter lines. *The Plant journal : for cell and molecular biology*, 99(1), 112.