

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

pNOC_dCas9_sgRNA Td1

RRID:Addgene_176257

Type: Plasmid

Proper Citation

RRID:Addgene_176257

Plasmid Information

URL: <http://www.addgene.org/176257>

Proper Citation: RRID:Addgene_176257

Insert Name: dead spCas9

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34793143](#)

Vector Backbone Description: Vector Backbone:pUC19; Vector Types:CRISPR, Luciferase, Synthetic Biology, Expression in microalgae Nannochloropsis oceanica; Bacterial Resistance:Ampicillin

Plasmid Name: pNOC_dCas9_sgRNA Td1

Record Creation Time: 20220422T222018+0000

Record Last Update: 20260808T081304+0000

Ratings and Alerts

No rating or validation information has been found for pNOC_dCas9_sgRNA Td1.

No alerts have been found for pNOC_dCas9_sgRNA Td1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.