

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

DinIII-arrO

RRID:Addgene_128142

Type: Plasmid

Proper Citation

RRID:Addgene_128142

Plasmid Information

URL: <http://www.addgene.org/128142>

Proper Citation: RRID:Addgene_128142

Insert Name: Rifampin ADP-ribosylating transferase

Organism: Codon optimized for Oxyrrhis marina

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31963386](#)

Vector Backbone Description: Backbone Marker:Takara; Backbone Size:2679; Vector Backbone:pMD19 T-Vector; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: DinIII-arrO

Record Creation Time: 20220422T221712+0000

Record Last Update: 20260808T080719+0000

Ratings and Alerts

No rating or validation information has been found for DinIII-arrO.

No alerts have been found for DinIII-arrO.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.