

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

DoS1

RRID:Addgene_244463

Type: Plasmid

Proper Citation

RRID:Addgene_244463

Plasmid Information

URL: <http://www.addgene.org/244463>

Proper Citation: RRID:Addgene_244463

Insert Name: mCherry

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:40173243](#)

Vector Backbone Description: Vector Backbone:R+ from A. J. Lopatkin, et al., Antibiotics as a selective driver for conjugation dynamics. Nat. Microbiol. 1, 16044 (2016); Vector Types:Synthetic Biology; Bacterial Resistance:Chloramphenicol

Plasmid Name: DoS1

Record Creation Time: 20250924T060615+0000

Record Last Update: 20260725T080444+0000

Ratings and Alerts

No rating or validation information has been found for DoS1.

No alerts have been found for DoS1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.