

Resource Summary Report

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

pDownstream1Lox

RRID:Addgene_164574

Type: Plasmid

Proper Citation

RRID:Addgene_164574

Plasmid Information

URL: <http://www.addgene.org/164574>

Proper Citation: RRID:Addgene_164574

Insert Name: Green fluorescent protein - human dihydrofolate reductase (GFP-2A-hDHFR)

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pBluescript; Vector Types:Cre/Lox; Bacterial Resistance:Ampicillin

Plasmid Name: pDownstream1Lox

Record Creation Time: 20220422T221929+0000

Record Last Update: 20260815T080922+0000

Ratings and Alerts

No rating or validation information has been found for pDownstream1Lox.

No alerts have been found for pDownstream1Lox.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Loubens M, et al. (2023) The claudin-like apicomplexan microneme protein is required for gliding motility and infectivity of Plasmodium sporozoites. PLoS pathogens, 19(3), e1011261.

Fernandes P, et al. (2022) The AMA1-RON complex drives Plasmodium sporozoite invasion in the mosquito and mammalian hosts. PLoS pathogens, 18(6), e1010643.