

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

[pDN42](#)

RRID:Addgene_61345

Type: Plasmid

Proper Citation

RRID:Addgene_61345

Plasmid Information

URL: <http://www.addgene.org/61345>

Proper Citation: RRID:Addgene_61345

Insert Name: mCherry

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25019686](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3.1(-); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please note that the mammalian selection marker in the vector backbone for this plasmid has not been verified by sequencing.

Plasmid Name: pDN42

Record Creation Time: 20220422T222352+0000

Record Last Update: 20260815T081741+0000

Ratings and Alerts

No rating or validation information has been found for pDN42.

No alerts have been found for pDN42.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.