

Resource Summary Report

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

[pNH042](#)

RRID:Addgene_42154

Type: Plasmid

Proper Citation

RRID:Addgene_42154

Plasmid Information

URL: <http://www.addgene.org/42154>

Proper Citation: RRID:Addgene_42154

Insert Name: mCherry

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:23281894](#)

Vector Backbone Description: Backbone Marker:Eipcentre; Backbone Size:8353; Vector Backbone:pCC1Fos; Vector Types;; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: Single-copy vector under non-induced condition. Copy-number-inducible with arabinose enables transient induction of copy-number for DNA isolation, etc.

Plasmid Name: pNH042

Record Creation Time: 20220422T222217+0000

Record Last Update: 20260815T081451+0000

Ratings and Alerts

No rating or validation information has been found for pNH042.

No alerts have been found for pNH042.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.