

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pMYC-GFP

RRID:Addgene_42142

Type: Plasmid

Proper Citation

RRID:Addgene_42142

Plasmid Information

URL: <http://www.addgene.org/42142>

Proper Citation: RRID:Addgene_42142

Insert Name: c-Myc

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21668996](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:6157; Vector Backbone:pcDNA3.1/CT-GFP-TOPO; Vector Types:Mammalian Expression, Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pMYC-GFP

Record Creation Time: 20220422T222217+0000

Record Last Update: 20260808T081644+0000

Ratings and Alerts

No rating or validation information has been found for pMYC-GFP.

No alerts have been found for pMYC-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Chang WH, et al. (2023) Oncogenic RAS promotes MYC protein stability by upregulating the expression of the inhibitor of apoptosis protein family member Survivin. The Journal of biological chemistry, 299(2), 102842.