

# Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

## [DHFR-myc](#)

RRID:Addgene\_20214

Type: Plasmid

### Proper Citation

RRID:Addgene\_20214

### Plasmid Information

**URL:** <http://www.addgene.org/20214>

**Proper Citation:** RRID:Addgene\_20214

**Insert Name:** DHFR

**Organism:** E. coli

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:18788807](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:5000; Vector Backbone:pcDNA3.1/Zeo(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** DHFR-myc

**Record Creation Time:** 20220422T222050+0000

**Record Last Update:** 20260829T080151+0000

### Ratings and Alerts

No rating or validation information has been found for DHFR-myc.

No alerts have been found for DHFR-myc.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Meurant S, et al. (2023) Endogenous TOM20 Proximity Labeling: A Swiss-Knife for the Study of Mitochondrial Proteins in Human Cells. International journal of molecular sciences, 24(11).

Lee J, et al. (2018) Secretion of misfolded cytosolic proteins from mammalian cells is independent of chaperone-mediated autophagy. The Journal of biological chemistry, 293(37), 14359.

Jing C, et al. (2013) Design, synthesis, and application of the trimethoprim-based chemical tag for live-cell imaging. Current protocols in chemical biology, 5(2), 131.