

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

pT3-EF1a-MYC-IRES-CRE

RRID:Addgene_252085

Type: Plasmid

Proper Citation

RRID:Addgene_252085

Plasmid Information

URL: <http://www.addgene.org/252085>

Proper Citation: RRID:Addgene_252085

Insert Name: MYC

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40766546](#)

Vector Backbone Description: Backbone Size:3107; Vector Backbone:pT3-EF1a; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2025.07.29.667471> for bioRxiv preprint. The Addgene sequence result contains f1 ori, while the depositor provided reference does not. Additionally, the region with AmpR and ori is inverted in the Addgene sequence result when compared to depositor-provided reference sequence. The depositor confirms these discrepancies do not affect plasmid function.

Plasmid Name: pT3-EF1a-MYC-IRES-CRE

Record Creation Time: 20260603T041324+0000

Record Last Update: 20260912T094640+0000

Ratings and Alerts

No rating or validation information has been found for pT3-EF1a-MYC-IRES-CRE.

No alerts have been found for pT3-EF1a-MYC-IRES-CRE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.