

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

pCMV-myc-mIFITM3-Y27A

RRID:Addgene_58464

Type: Plasmid

Proper Citation

RRID:Addgene_58464

Plasmid Information

URL: <http://www.addgene.org/58464>

Proper Citation: RRID:Addgene_58464

Insert Name: IFITM3

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24627473](#)

Vector Backbone Description: Backbone Marker:clontech; Backbone Size:3800; Vector Backbone:pCMV-myc; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV-myc-mIFITM3-Y27A

Relevant Mutation: Tyrosine 27 to alanine

Record Creation Time: 20220422T222338+0000

Record Last Update: 20260815T081716+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-myc-mIFITM3-Y27A.

No alerts have been found for pCMV-myc-mIFITM3-Y27A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.