

Resource Summary Report

Generated by [dkNET](#) on Aug 28, 2026

pIRES2-mCherry-p53 deltaN

RRID:Addgene_49243

Type: Plasmid

Proper Citation

RRID:Addgene_49243

Plasmid Information

URL: <http://www.addgene.org/49243>

Proper Citation: RRID:Addgene_49243

Insert Name: p53 deltaN

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:23734707](#)

Vector Backbone Description: Backbone Marker:clonetch; Backbone Size:5300; Vector Backbone:pIRES2-EGFP; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Note there are some minor discrepancies between Addgene's quality control sequence and the depositor's assembled sequence. These differences are not known to affect function, though they may affect diagnostic digests.

Plasmid Name: pIRES2-mCherry-p53 deltaN

Relevant Mutation: deltaN (lacks 39 residues at the N-terminus)

Record Creation Time: 20220422T222254+0000

Record Last Update: 20260826T042309+0000

Ratings and Alerts

No rating or validation information has been found for pIRES2-mCherry-p53 deltaN.

No alerts have been found for pIRES2-mCherry-p53 deltaN.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.