

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

pMXs-HRAS(G12V)-IRES-p53DD

RRID:Addgene_233185

Type: Plasmid

Proper Citation

RRID:Addgene_233185

Plasmid Information

URL: <http://www.addgene.org/233185>

Proper Citation: RRID:Addgene_233185

Insert Name: HRAS(G12V)-IRES-p53DD

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40086435](#)

Vector Backbone Description: Vector Backbone:pMXs-gw; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pMXs-HRAS(G12V)-IRES-p53DD

Relevant Mutation: G12V

Record Creation Time: 20250315T090946+0000

Record Last Update: 20260829T082309+0000

Ratings and Alerts

No rating or validation information has been found for pMXs-HRAS(G12V)-IRES-p53DD.

No alerts have been found for pMXs-HRAS(G12V)-IRES-p53DD.

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 [RRID](#) .

Lende-Dorn BA, et al. (2025) Chemogenetic tuning reveals optimal MAPK signaling for cell-fate programming. Cell reports, 44(9), 116226.