

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

MSCV-KRAS-G12C-IRES-mCherry

RRID:Addgene_221021

Type: Plasmid

Proper Citation

RRID:Addgene_221021

Plasmid Information

URL: <http://www.addgene.org/221021>

Proper Citation: RRID:Addgene_221021

Insert Name: KRAS G12S

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39693429](https://pubmed.ncbi.nlm.nih.gov/39693429/)

Vector Backbone Description: Vector Backbone:MSCV-IRES-mCherry; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2023.09.26.557083> for bioRxiv preprint.

Plasmid Name: MSCV-KRAS-G12C-IRES-mCherry

Record Creation Time: 20250820T052242+0000

Record Last Update: 20260912T094431+0000

Ratings and Alerts

No rating or validation information has been found for MSCV-KRAS-G12C-IRES-mCherry.

No alerts have been found for MSCV-KRAS-G12C-IRES-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.