

# Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

## pMSCV-Nras61K-Puro

RRID:Addgene\_49404

Type: Plasmid

### Proper Citation

RRID:Addgene\_49404

### Plasmid Information

**URL:** <http://www.addgene.org/49404>

**Proper Citation:** RRID:Addgene\_49404

**Insert Name:** N Ras K61

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Vector Backbone Description:** Backbone Size:5500; Vector Backbone:pMSCV-puro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** pMSCV-Nras61K-Puro

**Relevant Mutation:** 61K constitutively activated

**Record Creation Time:** 20220422T222254+0000

**Record Last Update:** 20260815T081559+0000

### Ratings and Alerts

No rating or validation information has been found for pMSCV-Nras61K-Puro.

No alerts have been found for pMSCV-Nras61K-Puro.

### 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 [dkNET](#) .

Hitchman TD, et al. (2021) Combined Inhibition of G??q and MEK Enhances Therapeutic Efficacy in Uveal Melanoma. Clinical cancer research : an official journal of the American Association for Cancer Research, 27(5), 1476.