

# Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

## pcDNA3.1(+) EGFP-Rac1(G12C, K96H)

RRID:Addgene\_224281

Type: Plasmid

### Proper Citation

RRID:Addgene\_224281

### Plasmid Information

**URL:** <http://www.addgene.org/224281>

**Proper Citation:** RRID:Addgene\_224281

**Insert Name:** Rac1

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:39255801](#)

**Vector Backbone Description:** Vector Backbone:pcDNA3.1(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pcDNA3.1(+) EGFP-Rac1(G12C, K96H)

**Relevant Mutation:** G12C, K96H

**Record Creation Time:** 20240920T080656+0000

**Record Last Update:** 20260919T093424+0000

### Ratings and Alerts

No rating or validation information has been found for pcDNA3.1(+) EGFP-Rac1(G12C, K96H).

No alerts have been found for pcDNA3.1(+) EGFP-Rac1(G12C, K96H).

### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.