

# Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

## GFP-mROCK1-delta1

RRID:Addgene\_101289

Type: Plasmid

### Proper Citation

RRID:Addgene\_101289

### Plasmid Information

**URL:** <http://www.addgene.org/101289>

**Proper Citation:** RRID:Addgene\_101289

**Insert Name:** Rock1

**Organism:** Mus musculus

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:26368311](#)

**Vector Backbone Description:** Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Comments:** The GFP-ROCK1 construct was generated by PCR-amplifying mouse ROCK1 using FLAG-tag mouse ROCK1 (a kind gift from M. Samuel, Centre for Cancer Biology, University of South Australia, Australia) as a template and cloned into pEGFP-C1 (Clontech) using SacI and KpnI restriction sites.

**Plasmid Name:** GFP-mROCK1-delta1

**Relevant Mutation:** 1-375 aa

**Record Creation Time:** 20220422T221453+0000

**Record Last Update:** 20260815T080019+0000

### Ratings and Alerts

No rating or validation information has been found for GFP-mROCK1-delta1.

No alerts have been found for GFP-mROCK1-delta1.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.