

Resource Summary Report

Generated by [NIF](#) on Jul 31, 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: 20260725T073343+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.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.