

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pRc/RSV Flag MKK3(ala)

RRID:Addgene_14669

Type: Plasmid

Proper Citation

RRID:Addgene_14669

Plasmid Information

URL: <http://www.addgene.org/14669>

Proper Citation: RRID:Addgene_14669

Insert Name: MKK3(ala)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:8622669](#)

Vector Backbone Description: Backbone Size:5224; Vector Backbone:pRc/RSV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pRc/RSV Flag MKK3(ala)

Relevant Mutation: Ser-189Ala Thr-193Ala

Record Creation Time: 20220422T221824+0000

Record Last Update: 20260815T080705+0000

Ratings and Alerts

No rating or validation information has been found for pRc/RSV Flag MKK3(ala).

No alerts have been found for pRc/RSV Flag MKK3(ala).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Di Rocco A, et al. (2022) Anti-oncogenic and pro-myogenic action of the MKK6/p38/AKT axis induced by targeting MEK/ERK in embryonal rhabdomyosarcoma. *Oncology reports*, 48(3).

Xiong G, et al. (2017) The PERK arm of the unfolded protein response regulates satellite cell-mediated skeletal muscle regeneration. *eLife*, 6.