

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

Ack1-pmCherryC1

RRID:Addgene_27684

Type: Plasmid

Proper Citation

RRID:Addgene_27684

Plasmid Information

URL: <http://www.addgene.org/27684>

Proper Citation: RRID:Addgene_27684

Insert Name: Ack1

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21445324](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4722; Vector Backbone:pmCherry-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Cloned from IMAGE clone: 6400209 (MGC:63428).

Plasmid Name: Ack1-pmCherryC1

Record Creation Time: 20220422T222124+0000

Record Last Update: 20260815T081305+0000

Ratings and Alerts

No rating or validation information has been found for Ack1-pmCherryC1.

No alerts have been found for Ack1-pmCherryC1.

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 [RRID](#) .

Peng HH, et al. (2022) ACK1 upregulated the proliferation of head and neck squamous cell carcinoma cells by promoting p27 phosphorylation and degradation. Journal of cell communication and signaling, 16(4), 567.