

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

AMPK-?2-FLAG

RRID:Addgene_40603

Type: Plasmid

Proper Citation

RRID:Addgene_40603

Plasmid Information

URL: <http://www.addgene.org/40603>

Proper Citation: RRID:Addgene_40603

Insert Name: AMPK-?2

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:17012231](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:4300; Vector Backbone:pCMV-Tag4A; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: AMPK-?2-FLAG

Record Creation Time: 20220422T222211+0000

Record Last Update: 20260815T081437+0000

Ratings and Alerts

No rating or validation information has been found for AMPK-?2-FLAG.

No alerts have been found for AMPK-?2-FLAG.

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](#) .

Zhao M, et al. (2022) Cell adhesion suppresses autophagy via Src/FAK-mediated phosphorylation and inhibition of AMPK. Cellular signalling, 89, 110170.