

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

HA-Mob

RRID:Addgene_32835

Type: Plasmid

Proper Citation

RRID:Addgene_32835

Plasmid Information

URL: <http://www.addgene.org/32835>

Proper Citation: RRID:Addgene_32835

Insert Name: Mob

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17974916](#)

Vector Backbone Description: Backbone Size:5400; Vector Backbone:pcDNA3-HA; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: HA-Mob

Record Creation Time: 20220422T222142+0000

Record Last Update: 20260801T081145+0000

Ratings and Alerts

No rating or validation information has been found for HA-Mob.

No alerts have been found for HA-Mob.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Ando T, et al. (2021) EGFR Regulates the Hippo pathway by promoting the tyrosine phosphorylation of MOB1. *Communications biology*, 4(1), 1237.

Quan M, et al. (2020) Lysine demethylase 2 (KDM2B) regulates hippo pathway via MOB1 to promote pancreatic ductal adenocarcinoma (PDAC) progression. *Journal of experimental & clinical cancer research : CR*, 39(1), 13.

Yang H, et al. (2020) RNA-binding protein Musashi2 regulates Hippo signaling via SAV1 and MOB1 in pancreatic cancer. *Medical oncology (Northwood, London, England)*, 37(9), 84.

Feng X, et al. (2019) A Platform of Synthetic Lethal Gene Interaction Networks Reveals that the GNAQ Uveal Melanoma Oncogene Controls the Hippo Pathway through FAK. *Cancer cell*, 35(3), 457.

Wang W, et al. (2015) AMPK modulates Hippo pathway activity to regulate energy homeostasis. *Nature cell biology*, 17(4), 490.

Cai J, et al. (2015) β -Catenin destruction complex-independent regulation of Hippo-YAP signaling by APC in intestinal tumorigenesis. *Genes & development*, 29(14), 1493.