

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

CAV1-HA

RRID:Addgene_27703

Type: Plasmid

Proper Citation

RRID:Addgene_27703

Plasmid Information

URL: <http://www.addgene.org/27703>

Proper Citation: RRID:Addgene_27703

Insert Name: caveolin-1

Organism: Canis lupus familiaris

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:20070607](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:3961; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: CAV1-HA

Record Creation Time: 20220422T222124+0000

Record Last Update: 20260808T081505+0000

Ratings and Alerts

No rating or validation information has been found for CAV1-HA.

No alerts have been found for CAV1-HA.

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 [nidm-terms](#) .

Qin H, et al. (2026) Activated protein C drives β -arrestin-2- and c-Src-dependent phosphorylation of Cav1 and modulates Cav1 association with PAR1 and GRK5. The Journal of biological chemistry, 302(3), 111190.

Cao RZ, et al. (2021) Rictor Activates Cav 1 Through the Akt Signaling Pathway to Inhibit the Apoptosis of Gastric Cancer Cells. Frontiers in oncology, 11, 641453.