Resource Summary Report

Generated by kravitz2 on Jul 31, 2026

pQCXIH-Myc-YAP-S94A

RRID:Addgene_33094
Type: Plasmid

Proper Citation

RRID:Addgene_33094

Plasmid Information

URL: http://www.addgene.org/33094

Proper Citation: RRID:Addgene_33094

Insert Name: YAP

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: PMID:17974916

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:7800; Vector Backbone:pQCXIH; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pQCXIH-Myc-YAP-S94A

Relevant Mutation: S94A

Record Creation Time: 20220422T222144+0000

Record Last Update: 20260725T074556+0000

Ratings and Alerts

No rating or validation information has been found for pQCXIH-Myc-YAP-S94A.

No alerts have been found for pQCXIH-Myc-YAP-S94A.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 12 mentions in open access literature.

Listed below are recent publications. The full list is available at kravitz2 .

Haderk F, et al. (2024) Focal adhesion kinase-YAP signaling axis drives drug-tolerant persister cells and residual disease in lung cancer. Nature communications, 15(1), 3741.

Garcia-Rendueles MER, et al. (2022) Yap governs a lineage-specific neuregulin1 pathway-driven adaptive resistance to RAF kinase inhibitors. Molecular cancer, 21(1), 213.

Kagawa H, et al. (2022) Human blastoids model blastocyst development and implantation. Nature, 601(7894), 600.

Vaidyanathan S, et al. (2022) YAP regulates an SGK1/mTORC1/SREBP-dependent lipogenic program to support proliferation and tissue growth. Developmental cell, 57(6), 719.

Hatterschide J, et al. (2022) YAP1 activation by human papillomavirus E7 promotes basal cell identity in squamous epithelia. eLife, 11.

Morice S, et al. (2021) Involvement of the TGF-?? Signaling Pathway in the Development of YAP-Driven Osteosarcoma Lung Metastasis. Frontiers in oncology, 11, 765711.

Feng Y, et al. (2021) YAP promotes ocular neovascularization by modifying PFKFB3-driven endothelial glycolysis. Angiogenesis, 24(3), 489.

Morice S, et al. (2020) The YAP/TEAD Axis as a New Therapeutic Target in Osteosarcoma: Effect of Verteporfin and CA3 on Primary Tumor Growth. Cancers, 12(12).

Er EE, et al. (2018) Pericyte-like spreading by disseminated cancer cells activates YAP and MRTF for metastatic colonization. Nature cell biology, 20(8), 966.

Troilo A, et al. (2016) Angiomotin stabilization by tankyrase inhibitors antagonizes constitutive TEAD-dependent transcription and proliferation of human tumor cells with Hippo pathway core component mutations. Oncotarget, 7(20), 28765.

Han D, et al. (2015) YAP/TAZ enhance mammalian embryonic neural stem cell characteristics in a Tead-dependent manner. Biochemical and biophysical research communications, 458(1), 110.

Basu-Roy U, et al. (2015) Sox2 antagonizes the Hippo pathway to maintain stemness in cancer cells. Nature communications, 6, 6411.