

Resource Summary Report

Generated by [kravitz2](#) on Aug 30, 2026

pCMV-Flag-YAP-S94A

RRID:Addgene_33102

Type: Plasmid

Proper Citation

RRID:Addgene_33102

Plasmid Information

URL: <http://www.addgene.org/33102>

Proper Citation: RRID:Addgene_33102

Insert Name: YAP

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18579750](https://pubmed.ncbi.nlm.nih.gov/18579750/)

Vector Backbone Description: Backbone Size:4500; Vector Backbone:pCMV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV-Flag-YAP-S94A

Relevant Mutation: S94A

Record Creation Time: 20220422T222144+0000

Record Last Update: 20260829T080405+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-Flag-YAP-S94A.

No alerts have been found for pCMV-Flag-YAP-S94A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Geravandi S, et al. (2025) The Hippo terminal effector YAP boosts enterovirus replication in type 1 diabetes. Nature communications, 16(1), 8882.

Jiang N, et al. (2021) BUB1 drives the occurrence and development of bladder cancer by mediating the STAT3 signaling pathway. Journal of experimental & clinical cancer research : CR, 40(1), 378.

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

Guo Y, et al. (2021) PPP1CA/YAP/GS/Gln/mTORC1 pathway activates retinal Müller cells during diabetic retinopathy. Experimental eye research, 210, 108703.

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).

Wu A, et al. (2019) Loss of VGLL4 suppresses tumor PD-L1 expression and immune evasion. The EMBO journal, 38(1).

Jiang N, et al. (2017) YAP1 regulates prostate cancer stem cell-like characteristics to promote castration resistant growth. Oncotarget, 8(70), 115054.

Cox AG, et al. (2016) Yap reprograms glutamine metabolism to increase nucleotide biosynthesis and enable liver growth. Nature cell biology, 18(8), 886.