

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

3XFlag pCMV5-TOPO TAZ WT

RRID:Addgene_24809

Type: Plasmid

Proper Citation

RRID:Addgene_24809

Plasmid Information

URL: <http://www.addgene.org/24809>

Proper Citation: RRID:Addgene_24809

Insert Name: TAZ

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18568018](#)

Vector Backbone Description: Backbone Size:5000; Vector Backbone:pCMV5-TOPO; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: 3XFlag pCMV5-TOPO TAZ WT

Record Creation Time: 20220422T222110+0000

Record Last Update: 20260815T081234+0000

Ratings and Alerts

No rating or validation information has been found for 3XFlag pCMV5-TOPO TAZ WT.

No alerts have been found for 3XFlag pCMV5-TOPO TAZ WT.

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 [RRID](#) .

Kim G, et al. (2024) Sirtuin 5-mediated deacetylation of TAZ at K54 promotes melanoma development. *Cellular oncology (Dordrecht, Netherlands)*, 47(3), 967.

Xu S, et al. (2021) TAZ inhibits glucocorticoid receptor and coordinates hepatic glucose homeostasis in normal physiological states. *eLife*, 10.

Rahmat MB, et al. (2019) POPX2 is a novel LATS phosphatase that regulates the Hippo pathway. *Oncotarget*, 10(15), 1525.

Hoj JP, et al. (2019) A TAZ-AXL-ABL2 Feed-Forward Signaling Axis Promotes Lung Adenocarcinoma Brain Metastasis. *Cell reports*, 29(11), 3421.

Lee Y, et al. (2018) Dishevelled has a YAP nuclear export function in a tumor suppressor context-dependent manner. *Nature communications*, 9(1), 2301.

Choi HJ, et al. (2018) TNF- α -Induced YAP/TAZ Activity Mediates Leukocyte-Endothelial Adhesion by Regulating VCAM1 Expression in Endothelial Cells. *International journal of molecular sciences*, 19(11).

Nardone G, et al. (2017) YAP regulates cell mechanics by controlling focal adhesion assembly. *Nature communications*, 8, 15321.

Sun C, et al. (2017) Common and Distinctive Functions of the Hippo Effectors Taz and Yap in Skeletal Muscle Stem Cell Function. *Stem cells (Dayton, Ohio)*, 35(8), 1958.

Pagiatakis C, et al. (2017) TGF β -TAZ/SRF signalling regulates vascular smooth muscle cell differentiation. *The FEBS journal*, 284(11), 1644.

Mohamed A, et al. (2016) The Hippo effector TAZ (WWTR1) transforms myoblasts and TAZ abundance is associated with reduced survival in embryonal rhabdomyosarcoma. *The Journal of pathology*, 240(1), 3.

Lehmann W, et al. (2016) ZEB1 turns into a transcriptional activator by interacting with YAP1 in aggressive cancer types. *Nature communications*, 7, 10498.

Paramasivam M, et al. (2011) Angiomotin family proteins are novel activators of the LATS2 kinase tumor suppressor. *Molecular biology of the cell*, 22(19), 3725.