

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

FLAG-SENP6

RRID:Addgene_18065

Type: Plasmid

Proper Citation

RRID:Addgene_18065

Plasmid Information

URL: <http://www.addgene.org/18065>

Proper Citation: RRID:Addgene_18065

Insert Name: SENP6

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20705237](#)

Vector Backbone Description: Backbone Marker:Sigma; Backbone Size:4700; Vector Backbone:PFLAG-CMV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: FLAG-SENP6

Record Creation Time: 20220422T222035+0000

Record Last Update: 20260815T081127+0000

Ratings and Alerts

No rating or validation information has been found for FLAG-SENP6.

No alerts have been found for FLAG-SENP6.

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 [RRID](#) .

Lachiondo-Ortega S, et al. (2024) SUMOylation controls Hu antigen R posttranscriptional activity in liver cancer. *Cell reports*, 43(3), 113924.

Wada H, et al. (2024) SUMO1 modification of ON4R-tau is regulated by PIASx, SENP1, SENP2, and TRIM11. *Biochemistry and biophysics reports*, 39, 101800.

Wang Q, et al. (2019) Regulation of the Expression of DAPK1 by SUMO Pathway. *Biomolecules*, 9(4).

Domingues P, et al. (2017) Functional Insights into ANP32A-Dependent Influenza A Virus Polymerase Host Restriction. *Cell reports*, 20(11), 2538.

Wu CG, et al. (2017) PP2A-B' holoenzyme substrate recognition, regulation and role in cytokinesis. *Cell discovery*, 3, 17027.

Despras E, et al. (2016) Rad18-dependent SUMOylation of human specialized DNA polymerase eta is required to prevent under-replicated DNA. *Nature communications*, 7, 13326.

Shim HS, et al. (2015) Starvation promotes REV1 SUMOylation and p53-dependent sensitization of melanoma and breast cancer cells. *Cancer research*, 75(6), 1056.

Cui W, et al. (2015) SUMOylation and Ubiquitylation Circuitry Controls Pregnane X Receptor Biology in Hepatocytes. *Drug metabolism and disposition: the biological fate of chemicals*, 43(9), 1316.