

# 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](#) .

Wada H, et al. (2024) SUMO1 modification of 0N4R-tau is regulated by PIASx, SENP1, SENP2, and TRIM11. Biochemistry and biophysics reports, 39, 101800.

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

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.