

# Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

## Flag-HA-COPS5

RRID:Addgene\_22541

Type: Plasmid

### Proper Citation

RRID:Addgene\_22541

### Plasmid Information

**URL:** <http://www.addgene.org/22541>

**Proper Citation:** RRID:Addgene\_22541

**Insert Name:** COPS5

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:19615732](#)

**Vector Backbone Description:** Backbone Marker:Harper\_Lab; Backbone Size:6521; Vector Backbone:pDEST\_LTR\_N\_FLAG\_HA\_IRES\_puro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** Flag-HA-COPS5

**Relevant Mutation:** None

**Record Creation Time:** 20220422T222100+0000

**Record Last Update:** 20260815T081212+0000

### Ratings and Alerts

No rating or validation information has been found for Flag-HA-COPS5.

No alerts have been found for Flag-HA-COPS5.

### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yu ZP, et al. (2023) The CSN5/HSF/SPI1/PU.1 Axis Regulates Cell Proliferation in Hypocellular Myelodysplastic Syndrome Patients. Journal of pediatric hematology/oncology, 45(7), e873.

Wang R, et al. (2015) COPS5 protein overexpression increases amyloid plaque burden, decreases spinophilin-immunoreactive puncta, and exacerbates learning and memory deficits in the mouse brain. The Journal of biological chemistry, 290(14), 9299.

Wang H, et al. (2013) COPS5 (Jab1) protein increases  $\gamma$  site processing of amyloid precursor protein and amyloid  $\gamma$  peptide generation by stabilizing RanBP9 protein levels. The Journal of biological chemistry, 288(37), 26668.