

Resource Summary Report

Generated by [nidm-terms](#) on Sep 1, 2026

pCDNA3-Flag-hDcp2

RRID:Addgene_72213

Type: Plasmid

Proper Citation

RRID:Addgene_72213

Plasmid Information

URL: <http://www.addgene.org/72213>

Proper Citation: RRID:Addgene_72213

Insert Name: Dcp2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:12218187](#)

Vector Backbone Description: Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: The depositor noted that the Dcp2 Q170R mutation found in Addgene's quality control sequence does NOT affect plasmid function.

Plasmid Name: pCDNA3-Flag-hDcp2

Relevant Mutation: Q170R (please see depositor's comment below)

Record Creation Time: 20220422T222444+0000

Record Last Update: 20260829T080950+0000

Ratings and Alerts

No rating or validation information has been found for pCDNA3-Flag-hDcp2.

No alerts have been found for pCDNA3-Flag-hDcp2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kedia S, et al. (2022) Ubiquitination and deubiquitination of 4E-T regulate neural progenitor cell maintenance and neurogenesis by controlling P-body formation. Cell reports, 40(2), 111070.