

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pcDNA3-6XHis-human SUMO 2

RRID:Addgene_133771

Type: Plasmid

Proper Citation

RRID:Addgene_133771

Plasmid Information

URL: <http://www.addgene.org/133771>

Proper Citation: RRID:Addgene_133771

Insert Name: SUMO 2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15897463](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5446;
Vector Backbone:pcDNA 3; Vector Types:Mammalian Expression; Bacterial
Resistance:Ampicillin

Plasmid Name: pcDNA3-6XHis-human SUMO 2

Record Creation Time: 20220422T221740+0000

Record Last Update: 20260725T073838+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-6XHis-human SUMO 2.

No alerts have been found for pcDNA3-6XHis-human SUMO 2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Cho T, et al. (2024) NFATC2IP is a mediator of SUMO-dependent genome integrity. Genes & development, 38(5-6), 233.

Du L, et al. (2022) SUMOylation inhibition enhances dexamethasone sensitivity in multiple myeloma. Journal of experimental & clinical cancer research : CR, 41(1), 8.