

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

pcdna3.1 hciap1

RRID:Addgene_8311

Type: Plasmid

Proper Citation

RRID:Addgene_8311

Plasmid Information

URL: <http://www.addgene.org/8311>

Proper Citation: RRID:Addgene_8311

Insert Name: cIAP1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11907583](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5400; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcdna3.1 hciap1

Record Creation Time: 20220422T222538+0000

Record Last Update: 20260815T082104+0000

Ratings and Alerts

No rating or validation information has been found for pcdna3.1 hciap1.

No alerts have been found for pcdna3.1 hciap1.

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 [NIF](#) .

Gao B, et al. (2024) USP36 inhibits apoptosis by deubiquitinating cIAP1 and survivin in colorectal cancer cells. The Journal of biological chemistry, 300(7), 107463.

Chrysostomou S, et al. (2021) Repurposed floxacins targeting RSK4 prevent chemoresistance and metastasis in lung and bladder cancer. Science translational medicine, 13(602).

Majorini MT, et al. (2018) cIAP1 regulates the EGFR/Snai2 axis in triple-negative breast cancer cells. Cell death and differentiation, 25(12), 2147.

Mohr A, et al. (2018) Caspase-10: a molecular switch from cell-autonomous apoptosis to communal cell death in response to chemotherapeutic drug treatment. Cell death and differentiation, 25(2), 340.

Schock SN, et al. (2017) Induction of necroptotic cell death by viral activation of the RIG-I or STING pathway. Cell death and differentiation, 24(4), 615.

Monian P, et al. (2016) The Cellular Apoptosis Susceptibility Protein (CAS) Promotes Tumor Necrosis Factor-related Apoptosis-inducing Ligand (TRAIL)-induced Apoptosis and Cell Proliferation. The Journal of biological chemistry, 291(5), 2379.

Mukhopadhyay S, et al. (2016) Serum starvation induces anti-apoptotic cIAP1 to promote mitophagy through ubiquitination. Biochemical and biophysical research communications, 479(4), 940.

Yu X, et al. (2015) Neoalbacinol induces cell death through necroptosis by regulating RIPK-dependent autocrine TNF?? and ROS production. Oncotarget, 6(4), 1995.