

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

pcDNA3-Casp2 C303A-Flag

RRID:Addgene_11812

Type: Plasmid

Proper Citation

RRID:Addgene_11812

Plasmid Information

URL: <http://www.addgene.org/11812>

Proper Citation: RRID:Addgene_11812

Insert Name: Caspase-2 catalytic mutant

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5446;
Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial
Resistance:Ampicillin

Plasmid Name: pcDNA3-Casp2 C303A-Flag

Relevant Mutation: C303A

Record Creation Time: 20220422T221618+0000

Record Last Update: 20260815T080300+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-Casp2 C303A-Flag.

No alerts have been found for pcDNA3-Casp2 C303A-Flag.

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 [RRID](#) .

Eichler M, et al. (2022) The caspase-2 substrate p54nrb exhibits a multifaceted role in tumor cell death susceptibility via gene regulatory functions. *Cell death & disease*, 13(4), 386.

H Dehkordi M, et al. (2020) Apoptosome-dependent myotube formation involves activation of caspase-3 in differentiating myoblasts. *Cell death & disease*, 11(5), 308.