

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

[Phsp-16 cz::caspase-3 \(p17\) \[TU#823\]](#)

RRID:Addgene_16086

Type: Plasmid

Proper Citation

RRID:Addgene_16086

Plasmid Information

URL: <http://www.addgene.org/16086>

Proper Citation: RRID:Addgene_16086

Insert Name: cz :: caspase-3 (p17)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17283333](#)

Vector Backbone Description: Backbone Marker:Andrew Fire Lab; Backbone Size:3914; Vector Backbone:pPD49.78; Vector Types:Worm Expression; Bacterial Resistance:Ampicillin

Comments: caspase-3 (p17) fused to the antiparallel leucine-zipper domain CZ (AQLEKKLQALEKKLAQLEWKNQALEKKLAQ).

Plasmid Name: Phsp-16 cz::caspase-3 (p17) [TU#823]

Record Creation Time: 20220422T221910+0000

Record Last Update: 20260815T080845+0000

Ratings and Alerts

No rating or validation information has been found for Phsp-16 cz::caspase-3 (p17) [TU#823].

No alerts have been found for Phsp-16 cz::caspase-3 (p17) [TU#823].

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 [RRID](#) .

Suhag M, et al. (2026) Mechanical feedback between a transient core cell and a contractile valve ensures robust organ morphogenesis in *C. elegans*. *Current biology : CB*, 36(2), 307.