

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

pCEP4-HA-BAX

RRID:Addgene_16587

Type: Plasmid

Proper Citation

RRID:Addgene_16587

Plasmid Information

URL: <http://www.addgene.org/16587>

Proper Citation: RRID:Addgene_16587

Insert Name: BAX alpha

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11463391](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:10400; Vector Backbone:pCEP4; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCEP4-HA-BAX

Record Creation Time: 20220422T221935+0000

Record Last Update: 20260815T080932+0000

Ratings and Alerts

No rating or validation information has been found for pCEP4-HA-BAX.

No alerts have been found for pCEP4-HA-BAX.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Praharaj PP, et al. (2024) CLU (clusterin) and PPARGC1A/PGC1?? coordinately control mitophagy and mitochondrial biogenesis for oral cancer cell survival. *Autophagy*, 20(6), 1359.

Wang Y, et al. (2018) PKM2 Inhibitor Shikonin Overcomes the Cisplatin Resistance in Bladder Cancer by Inducing Necroptosis. *International journal of biological sciences*, 14(13), 1883.

Jaadane I, et al. (2014) Interaction of Leukocyte Elastase Inhibitor/L-DNase II with BCL-2 and BAX. *Biochimica et biophysica acta*, 1843(12), 2807.

Abou-Kandil A, et al. (2011) Role of caspase 9 in activation of HTLV-1 LTR expression by DNA damaging agents. *Cell cycle (Georgetown, Tex.)*, 10(19), 3337.