

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

pCAX APPs-695-alpha

RRID:Addgene_30147

Type: Plasmid

Proper Citation

RRID:Addgene_30147

Plasmid Information

URL: <http://www.addgene.org/30147>

Proper Citation: RRID:Addgene_30147

Insert Name: Amyloid Precursor Protein - soluble

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18160654](#)

Vector Backbone Description: Backbone Size:1380; Vector Backbone:pCAX; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCAX APPs-695-alpha

Relevant Mutation: amino acids 1–612

Record Creation Time: 20220422T222132+0000

Record Last Update: 20260801T081122+0000

Ratings and Alerts

No rating or validation information has been found for pCAX APPs-695-alpha.

No alerts have been found for pCAX APPs-695-alpha.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Dinamarca MC, et al. (2019) Complex formation of APP with GABAB receptors links axonal trafficking to amyloidogenic processing. Nature communications, 10(1), 1331.

Canu N, et al. (2017) Association of TrkA and APP Is Promoted by NGF and Reduced by Cell Death-Promoting Agents. Frontiers in molecular neuroscience, 10, 15.

Strilic B, et al. (2016) Tumour-cell-induced endothelial cell necroptosis via death receptor 6 promotes metastasis. Nature, 536(7615), 215.