

# Resource Summary Report

Generated by [dkNET](#) on Jul 29, 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:** 20260725T074536+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.