

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pc DNA FRT TO- APP695

RRID:Addgene_114193

Type: Plasmid

Proper Citation

RRID:Addgene_114193

Plasmid Information

URL: <http://www.addgene.org/114193>

Proper Citation: RRID:Addgene_114193

Insert Name: Amyloid-Precursor-Protein

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Thermo Fisher Scientific; Vector Backbone:pcDNA FRT TO; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pc DNA FRT TO- APP695

Relevant Mutation: wild type splice variant 695: 695AA (2085bp, lacks 2 domains)

Record Creation Time: 20220422T221558+0000

Record Last Update: 20260725T073536+0000

Ratings and Alerts

No rating or validation information has been found for pc DNA FRT TO- APP695.

No alerts have been found for pc DNA FRT TO- APP695.

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 [NIF](#) .

Kaku H, et al. (2021) Fas Apoptosis Inhibitory Molecule Blocks and Dissolves Pathological Amyloid-?? Species. *Frontiers in molecular neuroscience*, 14, 750578.

Xu X, et al. (2021) Metformin activates chaperone-mediated autophagy and improves disease pathologies in an Alzheimer disease mouse model. *Protein & cell*, 12(10), 769.