

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

mBFP-APPP1-mGFP

RRID:Addgene_196695

Type: Plasmid

Proper Citation

RRID:Addgene_196695

Plasmid Information

URL: <http://www.addgene.org/196695>

Proper Citation: RRID:Addgene_196695

Insert Name: Amyloid Precursor Protein 695 isoform

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37128606](#)

Vector Backbone Description: Backbone Marker:Origene; Backbone Size:5900; Vector Backbone:pCMV6-AN-mGFP; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: mBFP-APPP1-mGFP

Relevant Mutation: Lys to Val substitution at position 612

Record Creation Time: 20230428T080607+0000

Record Last Update: 20260919T092958+0000

Ratings and Alerts

No rating or validation information has been found for mBFP-APPP1-mGFP.

No alerts have been found for mBFP-APPP1-mGFP.

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 [dkNET](#) .

Cunha C, et al. (2010) A simple role for BDNF in learning and memory? Frontiers in molecular neuroscience, 3, 1.