

Resource Summary Report

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

pCDNA3.1Xpress-AbrGAP

RRID:Addgene_38177

Type: Plasmid

Proper Citation

RRID:Addgene_38177

Plasmid Information

URL: <http://www.addgene.org/38177>

Proper Citation: RRID:Addgene_38177

Insert Name: Abr GAP domain

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17116687](#)

Vector Backbone Description: Backbone Size:5500; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Constructed by Young Jin Cho. An 0.8 kb BamHI xEcoRI fragment from AbrGAP in pGEX3x (AddGene #36407) was inserted into pcDNA BamHI xEcoRI. The insert starts at a natural PvuII site in the ABR sequence. The fragment contains the natural TAG and 3' UT sequences and encodes amino acid residues 597-859 (Abr isoform B).

Plasmid Name: pCDNA3.1Xpress-AbrGAP

Relevant Mutation: ABR GAP domain including amino acids 597-859

Record Creation Time: 20220422T222201+0000

Record Last Update: 20260815T081419+0000

Ratings and Alerts

No rating or validation information has been found for pCDNA3.1Xpress-AbrGAP.

No alerts have been found for pCDNA3.1Xpress-AbrGAP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.