

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pcDNA 3.2-FUS-1-413aa-V5

RRID:Addgene_29612

Type: Plasmid

Proper Citation

RRID:Addgene_29612

Plasmid Information

URL: <http://www.addgene.org/29612>

Proper Citation: RRID:Addgene_29612

Insert Name: FUS-1-413aa

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21541367](#)

Vector Backbone Description: Backbone Size:7711; Vector Backbone:pcDNA3.2/V5-DEST; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA 3.2-FUS-1-413aa-V5

Relevant Mutation: Contains FUS aa# 1-413

Record Creation Time: 20220422T222130+0000

Record Last Update: 20260725T074533+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA 3.2-FUS-1-413aa-V5.

No alerts have been found for pcDNA 3.2-FUS-1-413aa-V5.

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 [NIF](#) .

Yan Y, et al. (2019) Novel Function of lncRNA ADAMTS9-AS2 in Promoting Temozolomide Resistance in Glioblastoma via Upregulating the FUS/MDM2 Ubiquitination Axis. *Frontiers in cell and developmental biology*, 7, 217.