

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

pFUSB4_AGGG

RRID:Addgene_48410

Type: Plasmid

Proper Citation

RRID:Addgene_48410

Plasmid Information

URL: <http://www.addgene.org/48410>

Proper Citation: RRID:Addgene_48410

Insert Name: RVD sequence: NI NN NN NN

Organism: Synthetic

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:23734242](#)

Vector Backbone Description: Vector Backbone:pFUS_B4; Vector Types:Mammalian Expression, TALEN; Bacterial Resistance:Spectinomycin

Comments: Plasmid was created using Golden Gate cloning.

Plasmid Name: pFUSB4_AGGG

Record Creation Time: 20220422T222249+0000

Record Last Update: 20260815T081550+0000

Ratings and Alerts

No rating or validation information has been found for pFUSB4_AGGG.

No alerts have been found for pFUSB4_AGGG.

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 [RRID](#) .

O'Connor CM, et al. (2019) Protein phosphatase 2A A? regulates A? protein expression and stability. The Journal of biological chemistry, 294(15), 5923.

Perl AL, et al. (2019) Protein phosphatase 2A controls ongoing DNA replication by binding to and regulating cell division cycle 45 (CDC45). The Journal of biological chemistry, 294(45), 17043.

Pavel M, et al. (2016) CCT complex restricts neuropathogenic protein aggregation via autophagy. Nature communications, 7, 13821.