

Resource Summary Report

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

pFRT-TODestFLAGHA_HuD

RRID:Addgene_65757

Type: Plasmid

Proper Citation

RRID:Addgene_65757

Plasmid Information

URL: <http://www.addgene.org/65757>

Proper Citation: RRID:Addgene_65757

Insert Name: ELAVL4

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Life Technologies, Modified by Tuschl lab; Backbone Size:5372; Vector Backbone:pcDNA5/FRT; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pFRT-TODestFLAGHA_HuD

Record Creation Time: 20220422T222414+0000

Record Last Update: 20260725T075012+0000

Ratings and Alerts

No rating or validation information has been found for pFRT-TODestFLAGHA_HuD.

No alerts have been found for pFRT-TODestFLAGHA_HuD.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Garone MG, et al. (2021) ALS-related FUS mutations alter axon growth in motoneurons and affect HuD/ELAVL4 and FMRP activity. *Communications biology*, 4(1), 1025.

De Santis R, et al. (2019) Mutant FUS and ELAVL4 (HuD) Aberrant Crosstalk in Amyotrophic Lateral Sclerosis. *Cell reports*, 27(13), 3818.

Wang X, et al. (2019) PCBP1 inhibits the expression of oncogenic STAT3 isoform by targeting alternative splicing of STAT3 exon 23. *International journal of biological sciences*, 15(6), 1177.

Berto S, et al. (2016) ELAVL2-regulated transcriptional and splicing networks in human neurons link neurodevelopment and autism. *Human molecular genetics*, 25(12), 2451.