

Product datasheet for RC218612L2V

OriGene Technologies, Inc.

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ELAVL4 (NM_021952) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ELAVL4 (NM_021952) Human Tagged ORF Clone Lentiviral Particle

Symbol: ELAVL4

Synonyms: HUD; PNEM

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_021952 **ORF Size:** 1140 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC218612).

Sequence:
OTI Disclaimer:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 021952.2

RefSeq Size: 1591 bp
RefSeq ORF: 1143 bp
Locus ID: 1996
UniProt ID: P26378

Cytogenetics: 1p33-p32.3

Domains: RRM

Protein Families: Druggable Genome





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MW: 41.6 kDa

Gene Summary: May play a role in neuron-specific RNA processing. Protects CDKN1A mRNA from decay by

binding to its 3' UTR (By similarity). Binds to AU-rich sequences (AREs) of target mRNAs,

including VEGF and FOS mRNA.[UniProtKB/Swiss-Prot Function]