

## Product datasheet for MR227312L4V

## OriGene Technologies, Inc.

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## Elavl4 (NM\_001163399) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Elavl4 (NM\_001163399) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Elavl4

Synonyms: Elav; Hud; PNEM

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_001163399

ORF Size: 1113 bp

**ORF Nucleotide** 

OTI Disclaimer:

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Sequence:

The ORF insert of this clone is exactly the same as(MR227312).

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.

**RefSeq:** NM 001163399.1, NP 001156871.1

RefSeq Size: 4052 bp
RefSeq ORF: 1116 bp
Locus ID: 15572

Cytogenetics: 4 51.42 cM

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

binding to its 3' UTR. Binds to AU-rich sequences (AREs) of target mRNAs, including VEGF and

FOS mRNA (By similarity).[UniProtKB/Swiss-Prot Function]

