

Product datasheet for MR206481L4V

OriGene Technologies, Inc.

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Elavl4 (BC048159) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Elavl4 (BC048159) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Elavl4

Synonyms: Elav; Hud; PNEM

Mammalian Cell

Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: BC048159 **ORF Size:** 1236 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR206481).

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.

RefSeq: BC048159, AAH48159

RefSeq Size:3425 bpRefSeq ORF:1238 bpLocus 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]

