

Product datasheet for MR211644L3V

OriGene Technologies, Inc.

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Myo1b (NM_010863) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Myo1b (NM_010863) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Myo1b

Synonyms: AA406997; MIH-L; MMIa

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM_010863

ORF Size: 3321 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR211644).

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 010863.3

 RefSeq Size:
 4965 bp

 RefSeq ORF:
 3324 bp

 Locus ID:
 17912

 UniProt ID:
 P46735

 Cytogenetics:
 1 26.58 cM

Gene Summary: Motor protein that may participate in process critical to neuronal development and function

such as cell migration, neurite outgrowth and vesicular transport.[UniProtKB/Swiss-Prot

Function]

