

Product datasheet for MR216558L4V

OriGene Technologies, Inc.

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Txnl4a (NM_001042408) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Txnl4a (NM 001042408) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Txnl4a

Synonyms: D18Wsu98e; Dim1; ENSMUSG00000057130; Txnl4; U5-15kD; U5-15kDa

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001042408

ORF Size: 192 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR216558).

Sequence:

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: <u>NM 001042408.1</u>

RefSeq Size: 1659 bp
RefSeq ORF: 192 bp
Locus ID: 27366

Cytogenetics: 18 53.34 cM

Gene Summary: Plays role in pre-mRNA splicing as component of the U5 snRNP and U4/U6-U5 tri-snRNP

complexes that are involved in spliceosome assembly, and as component of the precatalytic

spliceosome (spliceosome B complex).[UniProtKB/Swiss-Prot Function]

