

Product datasheet for RR207139L3V

OriGene Technologies, Inc.

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Tmem41b (NM_001012358) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tmem41b (NM_001012358) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tmem41b

Synonyms: RGD1310870

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001012358

ORF Size: 873 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR207139).

OTI Disclaimer:

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 001012358.1</u>, <u>NP 001012358.1</u>

RefSeq Size: 2382 bp
RefSeq ORF: 876 bp
Locus ID: 361626
UniProt ID: Q5FVN2
Cytogenetics: 1q33

Gene Summary: Required for normal motor neuron development. Required for autophagosome formation.

[UniProtKB/Swiss-Prot Function]

