

## Product datasheet for RR207139L4V

## 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 RGD1310870 Synonyms: **Mammalian Cell** 

Selection:

Puromycin

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

mGFP Tag:

NM 001012358 ACCN:

**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: NM 001012358.1, NP 001012358.1

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]

