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Product datasheet for MR203985L4V

Tmem41b (NM_153525) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tmem41b (NM_153525) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tmem41b
Synonyms:	1500015G02Rik; 1500031M19Rik; AU018901; D7Ertd70e; D7Ertd743e
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_153525
ORF Size:	876 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR203985).
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. <u>More info</u>
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 153525.3</u>
RefSeq Size:	3619 bp
RefSeq ORF:	876 bp
Locus ID:	233724
UniProt ID:	<u>Q8K1A5</u>
Cytogenetics:	7 57.69 cM
Gene Summary:	Required for normal motor neuron development. Required for autophagosome formation. [UniProtKB/Swiss-Prot Function]



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