

OriGene Technologies, Inc.

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Product datasheet for RC206884L4V

CMTM2 (NM_144673) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CMTM2 (NM_144673) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CMTM2
Synonyms:	CKLFSF2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_144673
ORF Size:	744 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC206884).
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 144673.2</u>
RefSeq Size:	1073 bp
RefSeq ORF:	747 bp
Locus ID:	146225
UniProt ID:	<u>Q8TAZ6</u>
Cytogenetics:	16q21
Protein Families:	Transmembrane
MW:	27.5 kDa



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Gene Summary:This gene belongs to the chemokine-like factor gene superfamily, a novel family that links the
chemokine and the transmembrane 4 superfamilies of signaling molecules. The protein
encoded by this gene may play an important role in testicular development. [provided by
RefSeq, Jul 2008]

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