

Product datasheet for RC204558L3V

OriGene Technologies, Inc.

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CMTM5 (NM_138460) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CMTM5 (NM 138460) Human Tagged ORF Clone Lentiviral Particle

Symbol:CMTM5Synonyms:CKLFSF5

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM_138460

ORF Size: 468 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC204558).

Sequence:
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. 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.

RefSeg: NM 138460.2

 RefSeq Size:
 1217 bp

 RefSeq ORF:
 471 bp

 Locus ID:
 116173

 UniProt ID:
 Q96DZ9

 Cytogenetics:
 14q11.2

Protein Families: Transmembrane

MW: 17.4 kDa







Gene Summary:

This gene encodes a member of the chemokine-like factor superfamily. This family of genes encodes multi-pass membrane proteins that are similar to both the chemokine and the transmembrane 4 superfamilies of signaling molecules. The encoded protein may exhibit tumor suppressor activity. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014]