

## Product datasheet for **RC204558L4V**

### 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:                   | CMTM5  |
| Synonyms:                 | CKLFSF5  |
| Mammalian Cell Selection: | Puromycin  |
| Vector:                   | pLenti-C-mGFP-P2A-Puro (PS100093)  |
| Tag:                      | mGFP   |
| ACCN:                     | NM_138460  |
| ORF Size:                 | 468 bp   |
| ORF Nucleotide Sequence:  | The ORF insert of this clone is exactly the same as(RC204558).   |
| 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. <a href="#">More info</a> |
| 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:                   | <a href="#">NM_138460.2</a>  |
| RefSeq Size:              | 1217 bp  |
| RefSeq ORF:               | 471 bp   |
| Locus ID:                 | 116173   |
| UniProt ID:               | <a href="#">Q96DZ9</a>   |
| Cytogenetics:             | 14q11.2  |
| Protein Families:         | Transmembrane  |
| MW:                       | 17.4 kDa   |



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**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]