

Product datasheet for **SC203952**

CMTM1 (NM_181268) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CMTM1 (NM_181268) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CMTM1
Synonyms:	CKLFH; CKLFH1; CKLFSF1
ACCN:	NM_181268
Insert Size:	313 bp
Insert Sequence:	>SC203952 3'UTR clone of NM_181268 The sequence shown below is from the reference sequence of NM_181268. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC AGGCATTTACTCTATGTCGGGGGGCGGTAATCGTGTGTTGCATCGATGCGTTTGTGGTCACCACGAAGA TGAGGACCAACTTGAAAAGATTCTGGGAGTGAAGTTGAAAGGAAGCTTCCCCGCCAAGGACGCCT ACCCCGAAACCGCCCGACGCCCGCAGAGGCCCGCCTGAAGCCAGCCGGCGCCTAGCAGATGCAC GTGTCTGTGCAATCGCTGCTCCGAGCCACCCCGAGCTCGCATGCTGTACCCATTCCAGCCTAAAT GTGACCATAAAATTAGGGCTGCTGCTTTTATCGAGAA ACGCGT AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_181268.3</u>



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Summary: This gene belongs to the chemokine-like factor gene superfamily, a novel family that is similar to the chemokine and the transmembrane 4 superfamilies of signaling molecules. The protein encoded by this gene may play an important role in testicular development. Alternatively spliced transcript variants encoding different isoforms have been identified. Naturally occurring read-through transcription occurs between this locus and the neighboring locus CKLF (chemokine-like factor).[provided by RefSeq, Feb 2011]

Locus ID: 113540

MW: 11.3