

Product datasheet for **SC207266**

LMCD1 (NM_014583) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	LMCD1 (NM_014583) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	LMCD1
ACCN:	NM_014583
Insert Size:	2000 bp



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Insert Sequence: >SC207266 3'UTR clone of NM_014583
 The sequence shown below is from the reference sequence of NM_014583. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CCAACTTGCAGCAAGTCCAAACGCTCCGAAGGGCTGCCACCCACAGCCAGAATCCACAGGATCCAC
CGAGAAGGAGAGCCAGGTGTGCCGAGACCATCCTAAGGGTCCGATGTGACAGCAAGCAAGTAAA
CAATGATTTGCTTTTTCAGTGAGAATATATATAGATATATATTCTAGGTTGGGTGGT
GGTAGATCCTTGAGGGTCAGTAGTTTCAAACCAAAAATATTCTAAGAAGTCTTAGGATGGAGTTCTT
TTCTTTCTGTTGTTTCCAGCTACAACCACTAAAGACACAAATGGCGTTCTGCAAGGGGACTCTG
GGAGGAGTTTTCCAGAATGCAATCCGAGTGAGCAATCGCATAGCTGTAGAATGTGCGTCTTTTTTG
TGGACACAGGAGCTCCTCCAGGAGCAGGCTGGGATCCCAACTATCGCTTGTGCCTTTTTCAAGTGG
AATTTGAATTTAAATAACAACATTTTTTGGCATGATAAACAGATCAATAAAAGTTTTGTGAATCCA
CATACACCCTTATCTAATTATTTACACCATGGCAGTGATTTGCAACACCAGTGCCTGGCAGAAAATAT
AGTAAAATACTAATGAGCCTCTCTATCAATGTATCTCATCAGACTTCCACTGGGAGTGTAGGCTTTGGG
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TTATGGTACACTGAAAAGTGGCCTGCTGGGAAGTATGAGCTTCTTTTAGCCAGGGACCTGACTCAGC
TGCCCTCAGAGCCAGGAAAATAGCGAATGAACCCCTCTGGGAATAAGACCAGTACTGGGAAACCACTG
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CGTAGAATAGGTCTTTGGGCCAAATTGTATCTCCATTTTATGGTCTCTCTGAACATTTTCAGCTCTTAA
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ACAAGTCTAGGAGCTTACGGTCTGGTCCGAGTGGTTTTCTTTCTTGAACCTTCTCATCTGCTGCCAG
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CACTCAATCTCCATGGCTCTTCAATGCTGCAAGTAAACAACCAAGTCCCTCATGGACATTTGAATCCT
TCCAAAACCTGGCTTATGCTTTTCTGGCCTTGGAGCCCTTATTTCCCTAGATTTCTAGTCCCTATTT
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TCTCTGGCACTTTCTGAAGCACCAGTGAATATTCACCAATTCATTCATTCATCCATTCCACAAG
TATTTTCAGTGAGCACGGCAAAGTTCCAATTTCCATGCTGAATATAGGGGATGCGGGTGCACAAAAAGA
ACAGTGACCCCTACGCCATAGATGTTACGGTCTGTGGGGGAGATGGGCCTCAAGCAAATATTCTCAC
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-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: [NM_014583.4](#)

Summary: This gene encodes a member of the LIM-domain family of zinc finger proteins. The encoded protein contains an N-terminal cysteine-rich domain and two C-terminal LIM domains. The presence of LIM domains suggests involvement in protein-protein interactions. The protein may act as a co-regulator of transcription along with other transcription factors. Alternate splicing results in multiple transcript variants of this gene. [provided by RefSeq, May 2013]

Locus ID: 29995

MW: 74.6