

Product datasheet for **SC217139**

LMO7 (NM_005358) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	LMO7 (NM_005358) Human 3' UTR Clone
Symbol:	LMO7
Synonyms:	FBX20; FBXO20; LMO7b; LOMP
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_005358
Insert Size:	1973 bp



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Insert Sequence: >SC217139 3'UTR clone of NM_005358
The sequence shown below is from the reference sequence of NM_005358. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
TTCAAATCTGGACGGCCAACCGCATGTGATGTAAGCCTCCATACGAAAGCACTGTTGCAGATAGAAGA
AGAGGTGGTTGCTGCTCATGTAGATCTATAAATATGTGTTGTATGTCTTTTTTGCTTTTTTTAAAAA
AAAGAATAACTTTTTTGCCTCTTTAGATTACATAGAAGCATTGTAGTCTTGGTAGAACCAAGTATTTTT
GTTGTTTATTTATAAGGTAATTGTGTGGGAAAAAGTGCAGTATTTACCTGTTGAATTCAGCATCTTG
AGAGCACAAAGGAAAAAATAAGAACCTACGAATATTTTTGAGGCAGATAATGATCTAGTTTGACTTTCT
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TTTTTAAAAATGCAGTTAATGTACCATTATTTGCTTGATGAAGGGAGCTCTATTTCTTTACCAGAAA
TGTGCTAAGTAATCCCAATAGAAAGCTGCTATTTTCATTAATGAAAAATAACCATGGTTGTATAC
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TTTAACGAGTGGGTGCTCTTTTCTTAGGTGTATGTGCTGACCTCAGGCCTTTTAGCCATATTTAGT
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ACAAGAAGTCTGTGTTGAATTCATTCTGCATATAATTATTTATAAGTATAGATTGTGAATTTTCCAT
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AAATAGTTGCTCAGAGATTATGCATTTTAAAGACTCATAGTATATATTGCCAAAGTGGTTTCCAGAAA
GGCACTGCTGGCTTCGACTCCTATAAGCAGCACGTGGGCTTGTTTCATCTCACTGCATGTTTATGAAGAT
ACAGTTCTTTGCCTTGTTCTCTGCCTGATGTGTATGCAGAGGCAGCCCTCAATATGCAGTGGTTGAAT
AAATGAATGAAGAAACCACTATCAAAAAAAAAAAAAAAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_005358.5](#)

Summary: This gene encodes a protein containing a calponin homology (CH) domain, a PDZ domain, and a LIM domain, and may be involved in protein-protein interactions. Several alternatively spliced transcript variants encoding different isoforms have been found for this gene, however, the full-length nature of some variants is not known. [provided by RefSeq, Jan 2009]

Locus ID: 4008

MW: 77.6