

## Product datasheet for **SC216838**

### LMO7 (NM\_015842) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	LMO7 (NM_015842) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	LMO7
Synonyms:	FBX20; FBXO20; LMO7b; LOMP
ACCN:	NM_015842
Insert Size:	1903 bp



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**Insert Sequence:** >SC216838 3'UTR clone of NM\_015842  
 The sequence shown below is from the reference sequence of NM\_015842. 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
GAGGTGGTTGCTGCTCATGTAGATCTATAAATATGTGTTGTATGTCTTTTTTGTCTTTTTTTTTAAAAA
AAGAATAACTTTTTTGCCTCTTTAGATTACATAGAAGCATTGTAGTCTTGGTAGAACCCAGTATTTTTG
TTGTTTATTTATAAGGTAATTGTGTGTGGGAAAAAGTGCAGTATTTACCTGTTGAATTCAGCATCTTGA
GAGCACAAGGGAAAAAATAAGAACCACGAATATTTTTGAGGCAGATAATGATCTAGTTTGACTTCTA
GTTAGTGGTGTTTGAAGAGGGTATTTTATTGTTTTTAAAAAAGGTTCTTAAACATTATTTGAAATA
GTTAATAATAAATACATAATTGCATTTGCTGTATTATTGAATGTATTCTAAATTAATGCAGAACCATA
TGGAAAAATTCATTAATCTATCCCAAATGTGCTTTCTGTATCCTTCTACCTATTATTCTGAT
TTTTAAAAATGCAGTTAATGTACATTTTATTGCTTGATGAAGGGAGCTCTATTTCTTTACCAGAAAT
GTTGCTAAGTAATCCCAATAGAAAGCTGCTTATTTTCATTAATGAAAAATAACCATGGTTTGTACT
AGAAGTCTTCTCAGAACTGGTGAGCCTTTCTGTTCAATTGCATTTGAAATAAACTTGCATGATGCAT
TTAACGAGTGGTTCGCTTTTTCTTAGGTGATGTGTCTGACCTCAGGCCTTTAGCCATATTTTCAGTA
TGTGGCCTTTTTGATGTTATGTTTTATCCAGTAGCTTTACTAAGGTATAAATGATGTAATAAACTGCA
TATATTTAAAGTGTATACTTTGACAAATTTGACATGGTGTATACCTTCGAAACTATGCCACAGTCTGG
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GAGAAGACAACAGTGAGCTTAGAATATCTATAAAGCAAAAAATGTAGTCTTTGTTTTAAAAAATCTGGA
CGGGAAATGCAAGGATACAAAACCTTAGCATGCTTTGAGCAAAAAATTTAACTTACTGGAATCTTTTAT
AATAATGTAAGTGAATGGAGGATTCTAGAACTGAGAACTGATTGGAATAGGTTCAAAATATGTAAG
AAATGCTAATGTGGGAGATAAAAAATTTTATTAGTACTTATTCTGATTATTATTAAGTAATAATGTGT
TCCTTGAGGATAACTTGTCAAATGCCCAAAGCATAAAGAATATAAATCTGAATCCCAAATCCAAAGA
CAAGAACTCTGTGTTGAATTCATTCTGCATATAAATTTATAAGTATAGATTGTGAATTTTCCATG
TTCTTAAATTTATTTTTATCTTTTTTTCATGGTTGCATAGTCTCCATTGTTTGGCCTTGGAATATTTA
GTTGATAATTCATTACTGTGATTTTTTCACTTGTCTTCTAAGATCAAACATTTTAAATATGTCATGTTA
TATATAAATATGTAATTTCTGTGATACTCTATGATCATCTCTTTCTTTATATTATTTTCATAGACATGA
AATAGTTGCTCAGAGATTATGCATTTTAAAGACTCATAGTATATATTGCCAAAGTGGTTTCCAGAAAG
GCACTGCTGGCTTCGACTCCTATAAGCAGCACGTGGGCTTGTTCATCTCACTGCATGTTTATGAAGATA
CAGTTCTTTTGCCTTGTCTCTGCCTGATGTGTATGCAGAGGCAGCCCTCAATATGCAGTGGTTGAATA
AATGAATGAAGAAACCCTATCAAAAAAAAAAAAAAAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATCCACCGCCGCTTCTATGAAAGG
  
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**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:** [NM\\_015842.2](#)

**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:** 73.9