

Product datasheet for **SC215116**

L3MBTL4 (NM_173464) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	L3MBTL4
Synonyms:	HsT1031
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PSI00062)
ACCN:	NM_173464
Insert Size:	1533 bp



Insert Sequence:

>SC215116 3'UTR clone of NM_173464

The sequence shown below is from the reference sequence of NM_173464. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
ATTGCCTCAGGCCAAGAAGTCAGGGGATGAATGGGCTCCCTGAACTTCCTCTGGCACCAAGACCTGCGC
TCTTTTCAGCAATAAAAGTGGAGCACATTAATTTGATGTGAATGTCCCCATGGCCGTATCCACTGAAT
CTGGACTTTTTAAAGTGTCTGTGATTTGTTTACATGTTTAGAGGATTTTGTACTGGTCCAGTGCCAA
TGACTCAGAGGCTTAGGCCATCTGTGGGTTTGGTTTACGAACATTGTTATCTTTGGTGGGATCCGCTC
AGCTCTGATTTGTTTGCAAGACAGACCAAGAAGCCACACATCCACCTTTATTCTTCCGTCACACAG
AAAAGAAACCATTTTCCATCTTACAAGCATAACACTCTCAAGTGGTGAATATTAGAAAAGCAGTGTTT
ATGAATACATCGTTAATGTTTTTACCAGAGCAACATCGAGCTTGGCTCAGATCTGCCATGGAGCACAGC
TAGTCTAAGAGCTAGAGGCTGGTGTCTTCAAAGACTTCATGTGAGATTTTGTGTACTTTACTCAGG
AAAGTGTGAATCTCTAAAAATAATAATAAAGCACATGTTTTCATGATTCATTAATTCTCTTTTTG
TTCCATTAACCATTTCTTGGTTGTGCTCCCAAGCTTCTCGGAGCTCCACAAAGGAGAGTAGCCAGGA
GTAATGAGAGGACGGTCAGGTGGGCACTTCCAAAAGCTGGAGAGACCTTCTGAGGACCTCCACCATC
AGCGGGGCTCAGGGGACCTGTCTAACACTGGTGTGGCTGCTGGGCCAGACGCTCACCTGCACAGAA
CTCCTCCCTGCTCCCACTCTGAAGGGCGTTTCAGAAATTGACTCATTCCACTGCAGTCTGCCAGAACCC
CTGTAATAAGGAGCTGTGTTATATTACATCTGGGGCTGTGTGCATCTTTACAAATGGAGACACACTATT
CAAAGGGAAGATCTCTAAAGTAGGGAGCGTGGTACTTATTCTTTGTTTGAACATTCGATTTTGTGTC
AGGCCTTATTTGTTTTTGAAGTGATTGTATCGAGGCTTAAGTTGTGTGAATCAGTCCACAGTGT
TGAAAGACAAGTACCTCTTTTCTGACACTTCTTACTACTTTTACAGGTAGTAACAGCTACAAATACTCT
CCCAGAAGTGGAGGACACCATTTGTGGGTGGGAGAAAGAGGGAGAGGTTCTATGTCCACTTGCTTCA
TTAAGAATGTTAAGGTTAAGAAAGTTGATTCTGCTTGGAGAATTTCTCAAGCTTTACATTTTTTTTTC
ACTGAAGAAAATAAACAACTCTAAGAGGTGTGCATATATAACATTTCTTTAGATCTTTACCTAAAAGG
AATTTTAATATATTATTGGTTGATGTAAATTTTGTCTGTGGAGTTTTGTTTGTGTTTTTGTAG
ACTGCCATGTGCAAGTAAATTCCTGCTTCTGCCATGTAAATTTTAATATATTTAAATGATAATAA
ACAGAGAAAAACAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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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.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq:

NM_173464.4

Summary:

Putative Polycomb group (PcG) protein. PcG proteins maintain the transcriptionally repressive state of genes, probably via a modification of chromatin, rendering it heritably changed in its expressibility (By similarity).[UniProtKB/Swiss-Prot Function]

Locus ID: 91133

MW: 58.8