

Product datasheet for **SC211688**

L3MBTL1 (NM_032107) Human 3' UTR Clone

Product data:

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| Product Type: | 3' UTR Clones |
| Product Name: | L3MBTL1 (NM_032107) Human 3' UTR Clone |
| Symbol: | L3MBTL1 |
| Synonyms: | dj138B7.3; H-L(3)MBT; L3MBTL; ZC2HC3 |
| Mammalian Cell Selection: | Neomycin |
| Vector: | pMirTarget (PS100062) |
| ACCN: | NM_032107 |
| Insert Size: | 797 bp |
| Insert Sequence: | >SC211688 3'UTR clone of NM_032107 The sequence shown below is from the reference sequence of NM_032107. 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
CTTAGCTTTGCCAGTGATAGTCAATATAAAGTGTACTTTTTCCCTTTAATCCAATATAGTTGATAA
TTAAAGTGATTTTGAATGACACAGATATTGTGATTTACTGCAAGGATCCTAACACACACTTAAATCA
AGAGCCAAGGAGTAGTGAGTTGTAGATAAAAAAGAATGTCAGCTTTGGAGACAGTCTGGGTTTAAATC
CCAGTTCTGTCAATTTGAGCTGTTTACTGTCTCTGAGCCTACATCTTCTGTCTGTAAAAATGGAGATAA
AATGGGTTAATGAGGTCTACCTTGCAGAGCCATTGTGAGCATTGGAAATGATGAATGAATCATACCAG
AACGTCTAGTATAATTACAGTCATGCATTGCTTAAACGATGGGGATACATTCTTAGAAATGTGCTACTAG
GCAATTCTGTCATTGTGTAACATTATAGAATGTACTTACACAAACCTAGATGTTATATGATTTTTTAT
TTACATGTATATTTTACATGAAATACCAAATGTCACAGCATTATTACTGAATGTCAGTCATTTCCCT
ACTTGATCTGCAATGCCAATATCAAGGGCCATGTATCAGGTTTCTGTATATGTTCCACTATAATCTTAT
GGGACCATGGTTTTAAATGTGGAATCATTGACAGAAATGCTTTTATGTAGCATATGGCTGTGTACTACT
AGTATATAATAGAGCAATATTATGGAGGAATATGTAGATCCAATCACTTTACCTATACAAAATGACTGC
TATGGTGGGAACACAATAAACACCAAGTTTTGACTTTTA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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| 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_032107.5</u> |
| Summary: | This gene represents a polycomb group gene. The encoded protein functions to regulate gene activity, likely via chromatin modification. The encoded protein may also be necessary for mitosis. Alternatively spliced transcript variants encoding different isoforms have been identified.[provided by RefSeq, Sep 2010] |
| Locus ID: | 26013 |
| MW: | 30.9 |