

Product datasheet for **SC216685**

MALL (NM_005434) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	MALL (NM_005434) Human 3' UTR Clone
Symbol:	MALL
Synonyms:	BENE
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_005434
Insert Size:	1855 bp



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Insert Sequence: >SC216685 3'UTR clone of NM_005434
The sequence shown below is from the reference sequence of NM_005434. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
CTCCATGCCTTCAGCATCTATTACCACATGGCACAGGCGCCAGGCCAAGGGGAAATGCTCTTTGAAA
GCTCCAATTATTGGTCCCCAAAAGCAGCTTCCAACGTTTGCCATCTGGATGACAAACGGAAGATCCACT
AAAACGTCACGGGATTAACAGAACGTCCTTGACAGCTGAGCGATGACACCACACTTTGTTTGGACATT
TAAATTCAGTCTGCTGAATAGGAGGAAGCTTTTCTTTTCTGGGAAAACAACTGTCTCTTGAATTAT
CTGACCATGAACCTGCTCTTAGACAACCTCACATCAAAGCCCTCACTCCACTAATGGAGAATCTAGC
CCCACTAATGCCAAGTCTGTTTGGGGATTTGCCTCAGCTATGGGCTCCCTAGAGTAGGTCTAGGGGA
ATACTCAGTCTGATCTTTTTTTGTTTGTATTTTGTGTTTTTTGAGACGGAGTCTCGCTCTTCTC
CAAGGCTGGAGTGACGTGACGCGATCTCACTCACTGCAGGCTCCGCCTCCCGGTTCCCGCCATTCTC
CTGCCTCAGCCTCCCGAGTAGCCGGGACTACAGGCGCCACCACCGTGCCCGGCTAATTTAGTTGTATT
TTTAGTAGAGATGGGGTTTACCCTATTAGCCAGGATGGTCTCGATCTCCTGACCTCGTGATCCGCCG
CCTCGGCTCCCAAAGTCTGGGATTACAGGCGTGAGCCACCGCGCCCGGCTGATTCTCTTAAATTTG
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TGTGCTGGGGAGCCGTGGTCCCGAGTTCCTGGGAGGCTGACAGGGTCAAGCCACCCTGCCACCACCC
TCCCACTTCCCTCCCTTTCTCTCCAGCATTAGGATTCAAGGGAAATTTGCATGAAGCCAATTTTGA
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GGGAAGGGCATAGCCTGCTCCTCATGAGTCTGACATCTCGAAACTGAGCAGCTGCCGGACGCCTGGG
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GAGTGAAGGACCATGTCCAGGAACCGCGCTGCGCCACCTGCACTACCCCCCTCACATTCTCTTAAG
CACCCGGTGGCCCTCCGAGGCCTGGCGGAATGGTGGTGCCACGGGGTTGGGCAAGGGCTCACCAGGAC
CTCAACGGGCAAAGTTGTGCACACTAAATATCAAATCAAGGTGCTTGGTTTTAAAGTAAATGTTTTTC
TAAAGAAAGCTGTGCTCTTCTGTTGACCCAGACGAATAGGGCACAGCCCTGTAAGTGCACGTGCCTTCT
GTCATTGGGAATGAAATAAATTATTACGAGAAAGGACTTGTCTTAAGTGGTTTGGGCTTACAGTTT
TGTATCTACATTTTCCCTCCTGGGGTTTGGGGGACAGGGACAGAAGTACAGGAGTCATGGGAAAGA
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TTTTGCAACCTGATACCTTGAAAAGCTTCTATGTGTCTCTCTTTTGTGCTGGCAGCTGTCTAGGAT
GATCACTGATTACTATTTACTAAGTAGCCACATGCAAATAAAAGTTGTTTGGTAAAAAGGA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCGCCTTCTATGAAAGG
  
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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_005434.5](#)

Summary: This gene encodes an element of the machinery for raft-mediated trafficking in endothelial cells. The encoded protein, a member of the MAL proteolipid family, predominantly localizes in glycolipid- and cholesterol-enriched membrane (GEM) rafts. It interacts with caveolin-1. [provided by RefSeq, Jul 2008]

Locus ID: 7851

MW: 68.8