

Product datasheet for **SC214945**

ORMDL1 (NM_016467) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ORMDL1 (NM_016467) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ORMDL1
ACCN:	NM_016467
Insert Size:	1530 bp



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Insert Sequence: >SC214945 3'UTR clone of NM_016467
 The sequence shown below is from the reference sequence of NM_016467. 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
GTTTCGGATCTTTGGAATTAATAAGTATGAAATGTTTTGAAACTGAAAAAATTTTACAGCTACTGAA
TTTCTTATAAGGAAGGAGTGGTTAGTAACTGCACTGTTTCTGTGATAATGTGAAATGAGAAGTATTTA
CATTGGAGGGCCAATGGCTGGTCTTCAAGTGCTGTTTTGAAGTGCAGATTTCCATTAAATGATGCCTC
TGTTTAAACACCTGGTACATTTCTGAAGAGGGGCTTTATAAGCAGGCTGGGCAGGCCAGCTTATAAG
TTAAAGGGCATCACAGTGAGGTGTAGTAGATAAATCAAGGAAATAAGAGATTTGTAAGAACTAGGA
CCAGCTTAACTTATAATGAATGGGCATTGTGTTAAGAAAAGAACATTTCCAGTCATTAGCTGTGGTTA
TTTAAAGCAGACTTACATGTAACCGGAATCCTCTCTATAACAAGTTTATTAAGATTATTTTTATTACC
GTACATATTTCTGTTTTATGTAAGCGGATGTATATCCTCTTGTGTTTATAACAAGCCAGTCCCACCTAT
GAGGGTACTTTTTGGTTTTGCTGGCTTAATATTGTGATTGGTCAATGAGGCCATTTTTACATTTATT
ACGTTACAGAGTTCATGGAGGTTACCTTTGTGACTGATTGGTGATAAAAAGATAGCCAAGTGCTTACA
AGCAGCTTCTGAGTCAAGTGTCTAATTTTGGAAACAAAGCAGTTTTACTGCTTTTCCAGACACAAGGC
TGCTAAACCAATTAAGAAAATAATTAATTTCTTCAAGCAACTAAAAATATATGGTAATTTAAAGGTG
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ACAACCATATAGCCAACCTGTGGTCTGGCAGAAACAACGCTCTAGCAATAGTACCAAAGTAAGTAATG
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CCATATTTTGCCTTTGAATACGTGGTTTTAGTATATATAGCCCAAAATGGTAACTGTCCAGAACA
GCAACCACATTGAATTCTTGTGACTTAGGAAAGCTTCTTATAGTTGCTGACATTAATTGCAAGAAATAA
CTATATACTACTTTGAGAAGTAAACATGTCAAAAAAACAAGTTTCAAGTATGGGACAAAATTTAAAAA
TTCAGTAACATTTATAAACAGAATTGAATGAAAAGAGTTACAGACCAACTAAACATCAATTCGTGTCA
GTAACACTGACTTTGGGGTAATGATCATTGTTTTGTATCTCAAAAGTATTGAGTTTAGAAATCAGTTG
TATGATACTACCTTTGTATGTCTGTCTTTCCCGTGTATTTTAAATAACTGGTGATCTATAATTTAAT
AAAATTTTTCGTTGGTGAATATTTTCAAAAGCCCTCAAATTTAGTCATCAAATTTAAATGACAT
TTTTCAAGTTA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_016467.5](#)

Summary: Negative regulator of sphingolipid synthesis.[UniProtKB/Swiss-Prot Function]

Locus ID: 94101

MW: 59