

Product datasheet for **SC215890**

Optimedin (OLFM3) (NM_058170) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Optimedin (OLFM3) (NM_058170) Human 3' UTR Clone
Symbol:	Optimedin
Synonyms:	NOE3; NOELIN3; OPTIMEDIN
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_058170
Insert Size:	1708 bp



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Insert Sequence: >SC215890 3'UTR clone of NM_058170
The sequence shown below is from the reference sequence of NM_058170. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CATATCATCAAGACAGAGGATGACACATAGGCAAATGTGACATGTTTTCATTGATTTAAACAGTGTGAT
TTGTGATAAACTCTATAAGACCCCTTCCGTTTTTTCTTCACTATTATTTTTCATCATTTCTCAAAGC
AAAGCATTTTTATTGTAAAGTTGGTGTTCAAAAACATAGCTGAGCTTGTCTAAGTACCATGTTGGAA
ACACATCTTAAGTCTAAATTTACAAGGCTATCATGCTTGTGATGAAAAGCACTAAAAAAG
AGTTTAAAGTGGCTAAAGTCATAGTTTGAAGAGATTAATGATCTGCCTTATATTAGAGTCAGAGACTA
ATGGTGGCTTAAATGCACGAATGTCTTTTTTTTAAACTGTCATTTTTACTGTCTTTGCTCCATAT
CAGGAAATATTTTGGTAGGAATTAGGAGAACAAAAAGCACTTTTATCCCATTTATTTCTTTAAAAATG
TAAGGATTTTCATTATATTGAAAAATAATTAATCATTTTGCTGTTAACACAATTCTCTGATGCGGTG
CTGTACAGTCATTTTTAAATCTCTTGCTAACATTTTATTGGCAGTATGATTTTCTACCATTGTAACCAC
CATTGTGCTATTGTATCTCTTCACTTCTGTGAAAGTAATTTTTTATAAAATACACTGAAATTTAACC
TCAGTAATTGAGTCCATTTTCAAGTGTGGTCAAGAATAATCTTCTTGGCTTACCCCTTACATAAGCAT
TATAAACTAAATGAAAACCAACAGACACCTGACATAGAGTCTTTATTTTACCCCAAGTTTTTGGG
CCACTGACATTGAATGCAACAACGATTTTATACAAGTACTCTGTTCACTCCACTGAATGCAAC
CCATATAGTTTCTTGACAAGGTGCATCTGGATTCCAAATATTGGATTGAGTTGACTCTACTCATTTA
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CTTGCAATAATGAAATTCCTTATGTGAGGACCCGAAAAATAAGCACATTTGAAAACCTTTAGAAAAAA
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CTTTAATAATACTTATGTTAATACTCTATGAAACATATAAGCTAACTATATCAAAACATTTTCATTGA
GTTTGGATGTATTTCCACATATTAATAAATAGTTCCCTAAGGCAGCTTTATGGAACAAATATAGGT
TGGTTTTACAATTTAAAAAGTATATTCTATAATAAATAAATAACAAATGTTTTAAATGTTTAGTTTC
ACACATACATAGTACCATGATTTTCTTTGAAAGATAAGGATGTAATGATTTAGATAAAGCATCATGTAA
AGAAATCCTAACATTTAAGTGTAATTCATTTCAAATGTCACAAGTAAAGCATCATCCTCAATATCTCA
CTGTCAAAATGTAGAATTAAATAACCCAATCTTGAAACTGTCAAGGTTTAA
ACGCGT AAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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_058170.4

Locus ID: 118427

MW: 67.3