

Product datasheet for **SC213861**

OLFM4 (NM_006418) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: OLFM4 (NM_006418) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: OLFM4
Synonyms: bA209J19.1; GC1; GW112; hGC-1; hOLfD; OlfD; OLM4; UNQ362
ACCN: NM_006418
Insert Size: 1316 bp
Insert Sequence: >SC213861 3'UTR clone of NM_006418
The sequence shown below is from the reference sequence of NM_006418. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGCATCGCC
GATCTTTCTGTCTTGCAGAAGCCCCAGTAAGCTGTTTAGGAGTTAGGGTGAAGAGAAAAATGTTTGTG
AAAAAATAGTCTTCTCCACTTACTTAGATATCTGCAGGGGTGTCTAAAAGTGTTCATTTTGCAGCAA
TGTTTAGGTGCATAGTTCTACCACACTAGAGATCTAGGACATTTGTCTTGATTGGTGAGTTCTCTTGG
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GGCACTGTGGCCTAGTGAAGCCTACTGTGAGGAGGCTTCACTAGAAGCCTTAAATTAGGAATTAAGGA
ACTTAAAACCTCAGTATGGCGTCTAGGGATTCTTTGTACAGGAAATATTGCCCAATGACTAGTCCTCATC
CATGTAGCACCCTAATTCTCCATGCCTGGAAGAAACCTGGGGACTTAGTTAGGTAGATTAATATCTG
GAGCTCCTCGAGGGACCAAATCTCCAACTTTTTTTCCCTCACTAGCACCTGGAATGATGCTTTGTAT
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GGCCTTTTTATGCATTAATTTGACATGGCAAATAAATCCAGAAGGATCTGTAGATGAGGCACCTGCT
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AGTCTATAGGATTGGCAGTTAAATGCTTTACTCCCCCTTTTAAAAATAAATGATTAATAATGTGCTTTGA
AAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAAAAGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites:	Sgfl-Mlul
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_006418.5
Summary:	This gene was originally cloned from human myeloblasts and found to be selectively expressed in inflammed colonic epithelium. This gene encodes a member of the olfactomedin family. The encoded protein is an antiapoptotic factor that promotes tumor growth and is an extracellular matrix glycoprotein that facilitates cell adhesion. [provided by RefSeq, Mar 2011]
Locus ID:	10562
MW:	50.1