

Product datasheet for **SC216061**

MARCHF6 (NM_005885) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	MARCHF6 (NM_005885) Human 3' UTR Clone
Symbol:	MARCHF6
Synonyms:	DOA10; FAME3; MARCH-VI; MARCH6; RNF176; TEB4
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_005885
Insert Size:	2000 bp



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Insert Sequence: >SC216061 3'UTR clone of NM_005885
The sequence shown below is from the reference sequence of NM_005885. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
CCACCACCTCCACAGTCATCCCAAGAATAAGTAGTTGTCTCAACAACCTGACCTTCCCCTTTACATGT
CCTTTTTTGTGGACTTCTCTCTTTGGAGATTTTCCAGTGATCTCTCAGCGTTGTTTTAAGTTAAAT
GTATTTGACTTGTGTCTCAGCATTAGAGAGCAGCGGTGAAGATTCTGCTGTTCTCCCTGGATCTTC
TGACATTACTGTGTCTGAGATTGTATATGTGTAATAACAAGTTCCTTGATACCCTAAACCTGGAT
TAAACAGAATGTGATTGTACATCTTTAAACAAAATGTATATTAATTTATTAATCTAGTTGTCACTTT
ATTTTGGACCTGTGTGATCTCGACAGGAAACGTGCCACAGAGCAGTAGTGCAGGCAAGACTTTTCA
GTGACGCCTTGTGAACGCAGTTCATGATGCTAGCAGCTCTCACTAAGGGAAGTACATTCTTTCT
TTCTTGGCTATTAGACCTTACCAAGAAGCTTAAAGGAAACAAGTAGAAATCAGCAGTGGAGTGTCTGT
GGTAAGAAAACATGAACCTTATGCTTCACTGTTAGTTGTTTGTGGAAGTTATTTTGTATAACACCAAAG
CTGTTGTACATTTCTACTGCCTGATTTTTTTCATGTGTCTGTGTTTGAATATTGTATAGTATCTGT
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GTTTCAGTGGGGCATGTCTATACTTAGAGAAAAAAGTCCAAATGAAGATTTTCATGAGTCAGCCCCC
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AAAAAAAAAAAAAAAAATCAGTATCAGAAATAATGCTTGACATAGGATTCAAGTGTATCTTTGGCACT
TTAGAGCAGCCTTTTCTCTATTGAAATAAGGTCTTTGTTAGCCCTACCTTTACTCAGAAATTTAGTC
CTACTATAAAAAATTAGGATTTTAAATATAATGCTGCCTGTCATAGTGTATTTCTAAATGCTCTCTT
TGGGAGAAAAACATTATTATTGAATTGAGCATATAACTATATAACTATATAACTATATATATATAT
ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_005885.4](#)

Summary: This gene encodes a member of a family of membrane-associated E3 ubiquitin ligases containing RING-CH-type zinc finger motifs. Ubiquitination of type II deiodinase by the encoded protein is an important regulatory step in thyroid hormone signalling. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jul 2012]

Locus ID: 10299

MW: 77.9