

Product datasheet for **SC216686**

MTHFSD (NM_001159377) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	MTHFSD (NM_001159377) Human 3' UTR Clone
Symbol:	MTHFSD
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001159377
Insert Size:	1855 bp



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Insert Sequence: >SC216686 3'UTR clone of NM_001159377
 The sequence shown below is from the reference sequence of NM_001159377. 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
GGCTGGCCAGGCAGCAGAGGGACAAGTACCTCGTGGACAGCCAGGAGCTCACTGCAGACTCGCCAT
CCCCGTCCCTGCCGCTCCGGTTCGATGGCACTCGAGAGGCTCGTGGCAAGACGTGTGCGAGCCAC
CGCCTGAGCTGCTCGGTCTCAATTCTTCTCAGAAGTCACCGCTCAGTGAACGCCAGGCCCTCCTGTG
AGTGGGAAGCCGCCCTGCGGTTTCATCTCACAGCGCAGAGACTGCAGCCTCCCAATCGTGCAGGCTC
GGGCTTGAGTCGGTTTCTGTTTCTCTGGAGGGACAGAGCAGAGGGGCCAGGGACTGAGTGAAGTGAACA
AGCAGGGGAGGGTATGTGAAGGTATCTCGAGTTTGCCAGGGTGGGCTGAACAGGAGAAGATGAACA
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AGGCTCCTGAGCTGGCAGCACGGCAGGGAGAGCTCCATCCATGTCGAGGAGCCAGGAAGCTCAGCCC
CTGGGTAAAAAGTGCTCACTGCAGCTCAGATCAGTCTCAGGTCACATTTCCGGGAGCCAGCCTCCCT
CTTCCCTCCCGAGCCCGCTCCTCCTCTGTGGACACACTCCGGGCCCTCAGCCAGCTGGCTGCATGA
GGAGCAGCTTTGTGCTGTGGGAGAGACCGGCTCTGGGAGAATGGGTTTCCATCCAGCCTACGTACATT
TGCCAGTGCCTTATGTTTTCTGGGTTTTTCTCCAGTTCTGTTTCTAAAAACAGCTTGAGTTTGG
CTGAAGTGCCTTCTCAACAGAAGCGCTTTTGAATTTGATCCCGGGCAACAAGTCAAAATAAGCTTTT
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CCAAGTGTCTTTGAAGCACATTACGATGCCTCGAGAGGGCGGCCGTGCACGCGCTTTCAAGAAAATG
TTCTCGGGACACTCGGTCTTCTTTTGAAGGACATTTTCTCATTGGTTTTGCGGTGAAAATCCTGTGG
AGACTTCGAAAAGAAAACGCAGCCTTACATTTGCTCATTAAAGACAGATTTCTTCCCAAGTCGCCATG
AATAAAATGAGAGAGTAGAAACGCTGGAAGCGCCACACCTGGCCCTGGGCCCTCGGCCCTCTGTGTCC
TTGGCCTTGCCCCGCCCCGACGGCTGGTCACTTTGTCATTGGGCATTAGCTCAGCGTCAGAGGCTG
ACTCAGTCCCCAGTTCAGAGTAGTCACCTGGTTACTGAACTCCTCACCTTCTTTTCTCTTTTTTTT
AAAAAATACTTCTTTTTCTGAAAGATTCTATTTTTTTTTTTTTTTTACCTTTTTCTGTGGATTTGC
TGCCGTTAGAATAGCAACTCCAGGAGAAGCAAGTGAGTCAAGCCCTTCTCCACTCCCTGCCCCAC
CGGCAGTGGGCACAGCCCTGCAGACAGGAGCAAGGACTTCGGGGAATAGACCCACTGGGGCCGGGAGAG
GGAGAAGCTGGATTCTGACCCCACTGGCACTCCTGTGTCCAGCCATGCTGACGCCACCCACCC
TCAGACGGCGGGATTAACCAGGCAGTACAGGGTACTCGGGGAAGCCAGACTGCTGGGATTTCTGTG
GCTTTAGCCAGAATAATCCAGGTATATGGATATACAGATAATCTGAAAGAGTTTCTCATTTTTATATTT
GTGGAACATCGTGAAGAAAACTGAAGAGCAAGTGCCTGAAATAAAATCCCCACATGTA
ACGCGTAAAGCGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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_001159377.2](#)

Locus ID: 64779

MW: 69.7