

## Product datasheet for **SC216689**

### MTHFSD (NM\_001159379) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	MTHFSD (NM_001159379) Human 3' UTR Clone
Symbol:	MTHFSD
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001159379
Insert Size:	1855 bp



[View online »](#)

**Insert Sequence:** >SC216689 3'UTR clone of NM\_001159379  
 The sequence shown below is from the reference sequence of NM\_001159379. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGCTGGCCAGGCAGCAGAGGGACAAGTACCTCGTGGACAGCCACGGAGCTCACTGCAGACTCGCCAT
CCCCGTCCCCTGCCGCTCCGGTTCGATGGCACTCGAGAGGCTCGTGGCAAGACGTGTGCGAGCCAC
CGCCTGAGCTGCTCGGGTCTCAATTCTTCTCAGAAGTACCGCTCAGTGAACGCCAGGCCCTCCTGTG
AGTGGGAAGCCGCCCTGCGGTTTCATCTCACAGCGCAGAGACTGCAGCCTCCCAATCGTGCAGGCTC
GGGCTTGAGTCGGTTTCTGTTTCTCTGGAGGGACAGAGCAGAGGGGCCAGGGACTGAGTGAAGTGAACA
AGCAGGGGAGGGTATGTGAAGGTATCTCGAGTTTGCCAGGGTGGGCTGAACAGGAGAAGATGAACA
AAGGATCCGGCTCTAAAAGGCCCTGGCAGGGACTGGATGCTGGGTACAGAAGCGCGCCCTTGGGCTTC
AGGCTCCTGAGCTGGCAGCACGGCAGGGAGAGCTCCATCCATGTGCGAGGAGCCAGGAAGCTCAGCCC
CTGGGTAAAAAGTGCTCACTGCAGCTCAGATCAGTCTCAGGTCACATTTCCGGGAGCCAGCCTCCCT
CTTCCCCTCCCCAGCCCCGCTCCTCCTCTGTGGACACACTCCGGGCCCTCAGCCAGCTGGCTGCATGA
GGAGCAGCTTTGTGCTGTGGGAGAGACCGGCTCTGGGAGAATGGGTTTCCATCCAGCCTACGTACATT
TGCCCAAGTGCCTTATGTTTTCTGGGTTTTTCTCCAGTTCTGTTTCTAAAAACAGCTTGAGTTTGG
CTGAACTGTCCTTCTCAACAGAAGCGCTTTTGAATTTGATCCCGGGCAACAAGTCAAAAAGCTTTT
AAGTGGAGATTTGTTTTTCAATGTATGCTTTGGAAATTTGATTTTTAGCCAGAGGGTTTTA
CCAAGTGTCTTTGAAGCACATTACGATGCCTCGAGAGGGCGCCCGTGCACGCGCTTTCAAGAAAATG
TTCTCGGGACACTCGGTCTTCTTTTGAAGGACATTTTCTCATTGGTTTTGCGGTGAAAATCCTGTGG
AGACTTCGCAAAGAAAACGCAGCCTTACATTTGCTCATTAAAGACAGATTTCTTCCCAAGTCGCCATG
AATAAAAATGAGAGAGTAGAAACGCTGGAAGCGCCACACCTGGCCCTGGGCCCTCGGCCCTCTGTGTCC
TTGGCCTTGCCCCGCCCCGACGGCTGGTCACTTTGTCATTGGGCATTGAGCTCAGCGTCAGAGGCTG
ACTCAGTCCCCAGTTCAGAGTAGTCACTGGTTACTGAACTCCTCACCTTCTTTTCTCTTTTTTTT
AAAAAATACTTCTTTTTCTGAAAGATTCTATTTTTTTTTTTTTTTTACCTTTTTCTGTGGATTGTC
TGCCGTTAGAATAGCAACTCCAGGAGAAGCAAGTGAGTCAAGCCCTTCTCCACTCCTGCCCCAC
CGGCAGTGGGCACAGCCCTGCAGACAGGAGCAAGGACTTCGGGGAATAGACCCACTGGGGCCGGGAGAG
GGAGAAGCTGGATTCTGACCCCACTGGCACTCCTGTGTCCAGCCATGCTGACGCCACCCACCC
TCAGACGGCGGGATTAACCAGGCAGTACAGGGTACTCGGGGAAGCCAGACTGCTGGGATTTCTGTC
GCTTTAGCCAGAATAATCCAGGTATATGGATATACAGATAATCTGAAAGAGTTTCTCATTTTTATATTT
GTGGAACATCGTGTAAAGAAAATGAAGAGCAAGTGCCTGAAATAAAATCCCCACATGTA
ACGCGTAAAGCGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
```

**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\\_001159379.2](#)

**Locus ID:** 64779

**MW:** 69.7