

## Product datasheet for **SC216775**

### **MTHFSD (NM\_022764) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	MTHFSD (NM_022764) Human 3' UTR Clone
Symbol:	MTHFSD
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_022764
Insert Size:	1855 bp



[View online »](#)

**Insert Sequence:** >SC216775 3'UTR clone of NM\_022764  
 The sequence shown below is from the reference sequence of NM\_022764. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGCTGGCCAGGCAGCAGAGGGACAAGTACCTCGTGGACAGCCACGGAGCTCACTGCAGACTCGCCAT
CCCCGTCCCCTGCCGCTCCGGTTCGATGGCACTCGAGAGGCTCGTGGCAAGACGTGTGCGAGCCAC
CGCCTGAGCTGCTCGGTCTCAATTCTTCTCAGAAGTACCGCTCAGTGAACGCCAGGCCCTCCTGTG
AGTGGGAAGCCGCCCTGCGGTTTCATCTCACAGCGCAGAGACTGCAGCCTCCAATCGTGCAGGCTC
GGGCTTGAGTCGGTTTCTGTTTCTCTGGAGGGACAGAGCAGAGGGGCCAGGGACTGAGTGAAGTGA
AGCAGGGGAGGGTATGTGAAGGTATCTCGAGTTTGCCAGGGTGGGCTGAACAGGAGAAGATGAACA
AAGGATCCGGCTCTAAAAGGCCCTGGCAGGGACTGGATGCTGGGTACAGAAGCGCGCCCTTGGGCTTC
AGGCTCCTGAGCTGGCAGCACGGCAGGGAGAGCTCCATCCATGTCGAGGAGCCAGGAAGCTCAGCCC
CTGGGTAAAAAGTGCTCACTGCAGCTCAGATCAGTCTCAGGTCACATTTCCGGGAGCCAGCCTCCCT
CTTCCCCTCCCCAGCCCCGCTCCTCCTCTGTGGACACACTCCGGGCCCTCAGCCAGCTGGCTGCATGA
GGAGCAGCTTTGTGCTGTGGGAGAGACCGGCTCTGGGAGAATGGGTTTTCATCCAGCCTACGTACATT
TGCCAGTGCCTTATGTTTTCTGGGTTTTTCTCCAGTTCTGTTTCTAAAAACAGCTTGAGTTTGG
CTGAACTGTCCTTCTCAACAGAAGCGCTTTTGAATTTGATCCCGGGCAACAAGTCAAAAAGCTTTT
AAGTGGAGATTTGTTTTTCAATGTATATGCTTTGAAAATTTTATTGTTTTAGCCAGAGGGTTTTA
CCAAGTGTCTTTGAAGCACATTACGATGCCTCGAGAGGGCGGCCGTGCACGCGCTTCAAGAAAATG
TTCTCGGGACACTCGGTCTTCTTTTGAAGGACATTTTCTCATTGGTTTTGCGGTGAAAATCCTGTGG
AGACTTCGAAAAGAAAACGCAGCCTTACATTTGCTCATTAAAGACAGATTTCTTCCCAAGTCGCCATG
AATAAAAATGAGAGAGTAGAAACGCTGGAAGCGCCACACCTGGCCCTGGGCCCTCGGCCCTCTGTGTC
TTGGCCTTGCCCCGCCCCGACGGCTGGTCACTTTGTCATTGGGCATTGAGCTCAGCGTCAGAGGCTG
ACTCAGTCCCCAGTTCAGAGTAGTCACTGGTTACTGAACTCCTCACCTTCTTTTCTCTTTTTTTT
AAAAAATACTTCTTTTTCTGAAAGATTCTATTTTTTTTTTTTTTTTACCTTTTTCTGTGGATTGTC
TGCCGTTAGAATAGCAACTCCAGGAGAAGCAAGTGAGTCAAGCCCTTCTCCACTCCCTGCCCCAC
CGGCAGTGGGCACAGCCCTGCAGACAGGAGCAAGGACTTCGGGGAATAGACCCACTGGGGCCGGGAGAG
GGAGAAGCTGGATTCTGACCCCACTGGCACTCCTGTGTCCAGCCATGCTGACGCCACCCACCC
TCAGACGGCGGGATTAACCAGGCAGTACAGGGTACTCGGGGAAGCCAGACTGCTGGGATTTCTGTG
GCTTTAGCCAGAATAATCCAGGTATATGGATATACAGATAATCTGAAAGAGTTTCTCATTTTTATATTT
GTGGAACATCGTGTAAAGAAAACTGAAGAGCAAGTGCCTGAAATAAAATCCCCACATGTA
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\\_022764.3](#)

**Locus ID:** 64779

**MW:** 69.7