

## Product datasheet for **SC213804**

### **MTHFD2 (MTHFD2L) (NM\_001144978) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	MTHFD2 (MTHFD2L) (NM_001144978) Human 3' UTR Clone
Symbol:	MTHFD2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001144978
Insert Size:	1320 bp



[View online »](#)

**Insert Sequence:** >SC213804 3'UTR clone of NM\_001144978  
 The sequence shown below is from the reference sequence of NM\_001144978. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTTCTGGCAGCTAAAAAATCATTACTAGATCACATGAAAGGATAAAGCAAAGTGAAGTCATGCTATT
TGTTTATTTGACAAAGGGTAAAACCTTTATATTTTACTACAAAGCTATTTATTTCTACATGGTATTTAT
TTTTTCATGGGTGAAATCATTGTGAATCAATTGATTACACATAGTTTTATGCATTTCTGCTAATTTATT
TTGAGTTTTAAGAAAACAACCAAAACAATTCCAATGAAAATTTTAGTAACAATTGTTTTTTGAGGGT
ATTTGTTCCATAACATTAACAATAAAAGGGCTCATAATAAATAAATATATTTTGGACACAATTAATAT
TACATAGAGTATGTTTACAACAATATCCTGTCAGCCAAATGGTTACCCATATAAAATGTAATTTAGGT
TTTGCTACTTGCATGCTAACATTTTTAATGTATTTTATGATCTATGTCATATATTAAGGAGCTTGC
TTACTACAAGAAAATATTGAAATATTGAAAATATTGAAAATATTATTATTGAAAATAAAATCTTGATC
TCAACTATCCCCAAATGCATCCTATAAGTCCATCCTAATGAGAAATGATGTTCTATTTAAGGAAAGGA
AAATATCCGGGAAGGCAAAAAATGCAGTGCTGTTTGGAAAGTGAATGATTTTTATCACATGGTGAATGA
CTACTAAGAGTAATGATTATACACATTGTGAATGACTACTTGCCACAGTAAAAATACATGAAGAATGT
GTTAGGTTTTAAACGTCGTTTTCTTTCTTAAAAAATATTTGGTTAGTACCTTCACTGAGCAATAGTGA
AAAATAAAAAAATAAGTAAACAGAAAAACTAAAGTTGTATTTTCCACAAATATAGTATGAATGAGGT
CATATTAAGAACAGCAACTGTTAATGTTTGTTCACAAATTCAGAAATCTAATAGGAAAACATGATACT
TTCAATGTGCCAAAACCTAACTTAGTATACAATAAAATCTCCTGCCTTCTTGCTACCTGTCTTCC
CTCTTCTGTTACAGAATTTGTTCTCAAAGTAGATGCAATGTTTCTAACACAATTAATAGGAAATA
TATATGAATGTCGTTGAAGTCTATTTTGGAGACTGCTAAAAGCTATTAATTGATACTGTGTTTTTATGCCC
AAATCCCAGTATGTTTATGTACCAATAATGACTCTTACCCAGCGCATGTCTTTATCAGTGTGACTCGT
GACGATTTGTGTGAAAATAGACTTGATGTTTATAATTAATACCATTACAACGTATAATAAAGCAATT
TGAAGAAAA
ACGCGT AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCACCGCCGCTTCTATGAAAGG
  
```

**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\\_001144978.3](#)

**Locus ID:** 441024

**MW:** 51.7