

Product datasheet for **SC205498**

TMEM251 (NM_001098621) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	TMEM251
Synonyms:	C14orf109
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PS100062)
ACCN:	NM_001098621
Insert Size:	1822 bp



Insert Sequence:

>SC205498 3'UTR clone of NM_001098621

The sequence shown below is from the reference sequence of NM_001098621. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
ATCAGCAGACTACAACCTGATTGACACGTAAATCAGTCACCGTTTTTCCCTACGATTACAAAACCTGCC
AGTCCTATATGGAGTCTGATCACAAGACTGCAGTTTCTTACAGATCTCAGGAAGTTGTCGTGGGCGAG
AGGCTTTTTAAAAACATGTGATTAGGGAGCTATCTTTATCTGAATAATAACGAATTTTATAGTAAACCC
TGAGATAGAGTACTACAAAATCATGTTGATGACTTCAGATTTTGAAGTTAAATCATGTCTGTTATTTG
CATTCTTTAGAACTTGACTAAGTACCTGAATTCATATTTCTATTCTACTGTGCAACATAGTGATGATT
CAGAAATTTTCTTTGGGAAAAAATGAATATGAACATTTCCATTGTGTTAAGTGTAAAAAGGTCCA
GACATGATCATAAAATTTAAATTTTATACAATTACTTGGCTTGCTTTAAATTTCTCACACTTAAACA
CCGATTCATTCTATTGCAGCTAAGCCAGCTGTCTAGACTTGTCTGAGCTTATGAGGCATTGCTAAAAA
ATTATTGAGGAAATGGCTGTCTTGATAAGCAGAAATTTGTTCTTCTCTTGGTAATGGCTAAATATTAT
TAATGCTTTTAATGGTTTTATTTTTATATTTTTCTTTTTGTGGAGAATGGGGTCTCGCTATGTTGCC
CAGGCAGGTCTCGAATCCTGGGCTCAAGCTTTCTCTCTCTCTGGCTCCCTAAGTGCTAGGATTACA
GGTGTGAGCTACCATGCCAGCTATTTTAATTAATAAATTTTTTTTCCATGACTTGTGACACAGT
CTCAGAAGGCCCTGAGAACGTACGCTCCAATGCTACTGATTAGAAAACTATCTGGGAAGAACTAAGT
GTTAAATGTTGAAAGGCTAGAAATAACTTACAAATAGAAGATGGAACAATGTGTTCAATGAAATCTA
GCAGGTTATTTATTTATTTAAATTTATTTATTTTGTGAGACGGAGCCTTGTCTTGTACCCAG
GATGGAGTGCAGTGGTGCAGTCTTGGCTCACTGGAACCTTCGGCTCACTGCAACCTCCACCTCTCGGT
TTAAGCGATTCTCTTGCCTCAGCCTCTGAGTAGCTGGGATTACAGGTGACCACCACCATGCCTGGCTG
ATTTTGTATTATTTAGTAGAGACAGGGTTGCAGCATGTTGGCCAGGCTGGTCTCAAACCTCTCACCTAA
CTAAGGTAATCCACTTGCCTCAGCCTCCCAAGGCCTGGGATTACAGGCATGAGCCACCATGCCTAGCT
GTATTTATTTATGTTATTTATTTGAGATGGAGTCTTGCTCTGTAGCCAGACTGGTGTGCAAGTGC
GATCTCAGCTCACTGCAACCTCCACCTCCAGGTTCTGCTATTCTCTGCTCAGACTCCCGAGTAGC
TGGGATTACAGGCCACCCACCACCATGCCTGGCTAATTTTGTATTTTAGTAGAGACGGGTTTACCA
TGTTGTCCAGGCTGGTCCGAACTCCTGACCTCAAGTGATACACCTCAGCCTCCCAAGTACTAGGATA
ACAGGCATGAGCCACCATGGCCAGCCTATAGCAGGTAATTTAGTCCAGTCTTATCAGATGCATGAGAC
CCCTCTAAAAGATGCTATCAAGTCATAATCTTTCTGATTTTCTTTCTGGCCCAAGGTGAGTGCATCAG
GCAGTAGGTTAATTACATGAAGATGTGTTCTGTACCTTCTCTTGTGATTGTACTACCTCACATCTG
GTACTAATACAAAATACTAAACATGGA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCCTTCTATGAAAGG
    
```

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.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq:

NM_001098621.4

Locus ID: 26175

MW: 69.5