

## Product datasheet for **SC212429**

### **TMEM218 (NM\_001080546) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	TMEM218 (NM_001080546) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	TMEM218
ACCN:	NM_001080546
Insert Size:	2000 bp



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**Insert Sequence:** >SC212429 3'UTR clone of NM\_001080546  
The sequence shown below is from the reference sequence of NM\_001080546. 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
ATCTATGCCAAACCACTGCACTCCTACTGACCACTCTTCAGGAAAACGAAAACCTGTTCTCTCCTTCAT
TGTGATGACATTGATGAGCAGGAAGGCACTATTAGAGCCTTGTTTTGACAGCCCTCATGCCTTAAGGT
TAGAGGAGTATCTGTCCATCACTAAGACAAATCTCTGGAGTCTGGCTTCCAGAAAACAGGATTGCCAAA
TTGTCCCTGTGGGGCTAGATTCTTACCAGCTTAAGAAGGATATTGCTATCTTCTTAGTACCCGTACCTT
AGGATTTCCAAGTGTGTTTAAAGGGAAAAGTAACAGTATCTGCTTAGAGTGGATTTTCACTCAAGTC
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TCATTATGAGGTTGCAGTTGTTTCAAAGGAGAGGCACTCAAATTTGAAAGGTTATTTAATGTGATAA
TTTGAAGACTTACTCAGATGTTGGTCATTGACCACTCTGTGCATATATTCTGCAGAGCTCTGTGAAG
GCAATGAGTGTCACTTCCCTCTGCTCTAATAAAGCAATAAATAATAGCTAAAGGGCTGACTTCACTTC
GAACTCTTGCCACGGCTTTTTAATCAAGTTCCTTAGGTTTCTTGGGATTAGAGGAAAGGTATGGAAA
TATTGTTTTTTGTTTTGTCTTGCCATGTATCTGTAGTTTTTTTCTTCCATGATGTGGTGGGCTGTG
TGTGCCTATTTAATTACCATGAGTCCATTTGGGGTGTCTTCACTTTTCATCTTTGTAGCCCTTCTC
CAAAGCTAGTGAGGAAGGTATATTCTCAACATCAGATATAACTCTATACCTGTCTGATCTCCAGACCA
AATGAAATTTGCATTAATGGAGGGGCCCTGGTCCAGTTCCACTTTGGAAGTCTGATCCTGACTCCCTA
GAGCCATTTGAAAAAGAATCTTCTGGCTTAAATTAAGAACCAAGAAAACAAGTTGAAAAGAGATCACT
GATGGAGTATGTGCTCTATGCCAATAGCACACTAATTCCTTTGAGGTTAATTTAATTTTACAA
CGTCTCATTTTTATCATCCCCTTTAAAGTAGAAAAAATGGAAGCTTAAAGAGATCAGCTGACTTGC
CCAACCTTCACTAACAGCCAGTGTGCAACCCAGGTGTGGTAGCCCCAGGGCTTGTCTCAGAGAGAA
AACACACTAGGGTTTGTGGAACCTGATTGAGAGCTTCAGGTAGGTTAAGGCCACACTGTTCTTCACT
TTCTCTCCTCAATTCTGTTTTAGGGTAGAGAAGTTACCCAGTCTGCCACCCACAGGCAACTAAGCT
CTAAATCCAAGAAGAGAGAACAGGTAACCACTGAGAGTCATGGGCTGGTGGGGCCAGGTATAGTTAT
CCCTACATTGAACCATTTCTTTATCTTACTTAGTTTGGAAAACTTTGCAGATAAGGCTTTGTACAGA
AAACTTCAAAGGAAATAGTTTCTAATCTGGCCTAGGGCACACAGGTAAGAAAAGAAGAAACATCCTCT
AAGCAGATTGAGGGAGAGAAAAAGAATGCATAAGTCTTGAGGGAATTGAGACAAGCTGGGGCCCTCAT
GCTATTGTGAGTCTCCCTGCAGCCCAAGTGAAGCTTGGCTCCTAACAAGCACAAGCTGCCAATTGTTA
CCTTCTTCTGAGAGCCTTGCTAAAAAAGTAACTCTGGGAAAACTTTATAGGTTCCCTGACCATGAATCC
ATCTTTTTTATTTCCCAAAAAGTTATTCAACTATTAGATCAATGGATAAATACTATGAGTTTTGGGT
GACTATTTAGATGGAGGAAAGTGTATTAAGGTTGGAACTAAATTTCTATCCTTAATACTACTGTTTTCT
AATTTTTGTTTTTTGCCTGATGTAATGAAAGGCATATATGTTAAAGATTGGCTTTAGGAAAAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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\\_001080546.3](#)

**Summary:** May be involved in ciliary biogenesis or function.[UniProtKB/Swiss-Prot Function]  
**Locus ID:** 219854  
**MW:** 76