

Product datasheet for **SC208695**

TMEM98 (NM_015544) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	TMEM98
Synonyms:	TADA1
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_015544
Insert Size:	2000 bp



Insert Sequence:

>SC208695 3'UTR clone of NM_015544

The sequence shown below is from the reference sequence of NM_015544. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
GGCTTCCTGCAGGAGCAGTCTGCAATTTAGTGCCTACAGGCCAGCAGCTAGCCATGAAGGCCCTGCCG
CCATCCCTGGATGGCTCAGCTTAGCCTTCTACTTTTCTATAGAGTTAGTTGTTCTCCACGGCTGGAG
AGTTACAGCTGTGTGTGCATAGTAAAGCAGGAGATCCCCGTCAGTTTATGCCTCTTTTGCAAGTGCAAAAC
TGTGGCTGGTGAGTGGCAGTCTAATACTACAGTTAGGGGAGATGCCATTCAGTCTCTGCAAGAGGAGTA
TTGAAAACCTGGTGGACTGTCAGCTTTATTTAGCTCACCTAGTGTTCAGAGAAAATTGAGCCACCGTCT
AAGAAATCAAGAGGTTTACATTAAATAGAAATTTCTGGCCTCTCTCGATCGGTGAGAATGTGTGGCA
ATTCTGATCTGCATTTTCAGAAGAGGACAATCAATTGAACTAAGTAGGGGTTTCTTCTTTGGCAAGA
CTTGACTCTCTCACCTGGCTGTTTCATTTATTTGATTATCTGCCTGGTCCCTGAGGCGTCTGGGTC
TCTCCTCTCCCTTGCAAGTTTGGGTTTGAAGCTGAGGAACACAAAGTTGATGATTTCTTTTATCTT
TATGCCTGCAATTTACCTAGCTACCACTAGGTGGATAGTAAATTTATACCTTATGTTTCCCTCAAGTGT
GTAGTTATTGAGTCAAATTCATATGCATGGTGTATTGTGGGACATACTTAGATGGAAGGAGAGAGCCTA
AGAATCCTGAGGATGATTTCTGTGTATGCCTCAAAATGAGATATTTAGGCTGGGCGCGGTGGCTCACAC
CTGTAATCCTCGCACTTTGGGAGGCTAAGGTGGGTGGATTGCTTGAGCCAGGAGTTTGAGACCAAGCCT
GGGCAACATGGTGAACCTCATCTCTACACAACTACAAAAATTAGCTGGGCATGGTGACACGTGGGCG
TGCTTGGTAGGCTGAGGTGGGAGGATCGCTTGAGCCAGGAGGTGAAGTTGCAGTGAGCCCTGATTGT
GCCACTGCATTCAGCCTGGGCGACAGAGTGAGACCATGTCTCCAAACATACATATATATAAAATATA
TTTAAAGACCTCTTGGAGTTCAGGCAGAAGTGAAGATAGCACTATGAAGTAGTTCCACATTAACAATA
GCAATGACTTGAACGATGTGTTCCCTTTCTTCTGATATTAATATCTGTTTATTTGCAACATTGAA
AGATTATGAAAGCTATGACCCAGAATCACAATTATATAATTTGGATACATACCCAAATGGCATAATTTT
TGTGATAAGCCTGTAGGAAAAGCTTGAATTTCTCACTTCTCAGATTCTCAGAGCCAGCTTGCTCTTGGG
AGAGGGGCGCTGGTATAGGGGCTGCCAGGTTTCGTAGCCTATGCTGTCAAGCATGTTTGGAGTTGCACAT
CTGTTCCCATGTCTTTCTGTCTAACTGAAGTCAGAAAATTCCTCAGCTGGATTCTGGGGAACACAG
GAACCCATATTCCAAATCCAAGATTGGGACCTGGTTGTCTTTCCATTGGGCACATTTTATTCTTTT
CAGGAAAACAGGCCACTTCCAACCTGCACAATGTACACCAACACAGAACACAGCTGGGATATGGAG
TCAGGAGAGGGAAGCTGGAGCTCAACTCTCATGGAATAAGGATGGATTCTGGATGGGCTCCAGGGGAC
ACCTTATTGGATTGGTGGCTTCCATCAACTCTTAAAAACGTTAAGTGGTGAACCTTCCCGTCTGTCAA
GCTGTGAATGGGGAATGTATACAAAGTCACTTTGACTTTTCTATTTGAGGCCTCCACAGTAAACATCCA
GAGTCATCTATTTTGTCTTTTACCTCCCTTTCAGAACCTGTTTTCGTAATTAGACTGGAAGCAAT
TCATGCTAAGTTTGCAATGGCTGCCACAGTTGTAAGTGTCCCTGCATTTTAACTGCACTAGAGCCC
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites:

Sgfl-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_015544.3

Summary: This gene encodes a transmembrane protein. A missense mutation in this gene result in Nanophthalmos 4 (NNO4). Alternatively spliced transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Sep 2014]

Locus ID: 26022

MW: 74.2