

Product datasheet for SC212768

TMC5 (NM_001105249) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	TMC5 (NM_001105249) Human 3' UTR Clone
Symbol:	TMC5
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001105249
Insert Size:	1177 bp
Insert Sequence:	>SC212768 3'UTR clone of NM_001105249 The sequence shown below is from the reference sequence of NM_001105249. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
TCAGTTCAAGAAGGTAATCCAAGGGCCTGATGACTCTTTTGGTAACCAGACACCAATCAAATAAGGGGA
GGAGACGAAAAATGGAATGATTTCTTCCATGCCACCTGTGCCTTTAGGAACTGCCAGAAGAAAATCCAA
GGCTTTAGCCAGGAGCGGAACTGACTACCATGTAATTATCAAAGTAAAATTGGGCATTCCATGCTATT
TTTAATACCTGGATTGCTGATTTTCAAGACAAAATACTTGGGGTTTTCCAATAAAGATTGTTGTAATA
TTGAAATGAGCCTACAAAAACCTAGGAAGAGATAACTAGGGAATAATGTATATTATCTTCAAGAAGTGT
GTGCAGGAATGATTGGTTCTTAGAAATCTCTCCTGCCAGACTTCCAGACCTGGCAAAGGTTTAGAAC
TGTTGCTAAGAAAAGTGGTCCATCCTGAATAAACATGTAATACTCCAGCAGGGATATGAAGCCTCTGAA
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CCAGAGGTCTCATCTCTGAACCTTCTTGCGTACTGATTACATGAGTCTTTGGAGTCGGGGATGGAGGAG
GTTCTGCCCTGTGAGGTGTTATACATGACCATCAAAGTCCTACGTCAAGCTAGCTTTGCAGTGGCAGT
ACCGTAGCCAATGAGATTTATCCGAGACGCGATTATTGCTAATTGGAAAATTTCCCAATACCCACCGT
GATGACTTGAAATATAATCAGCGCTGGCAATTTTACAGTCTCTACGGAGACTGAATAAGAAAAAAGA
AAAGAAAAGAAATTAGCTGGGTGCGATGGCTTATGCCTGTAATCCCGGCACTTTGGGAGGCTGAGGCAA
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ATAAAAAAAGTAGCTGGGCGTGGTGGTACATGCCTATAATCCCAGCTACTCGGGAGGCTGAGGCAGGAG
AATTGCTTGAACCTGGGAGGCAGAGGTTGAGTGAAGGCGAGATTGTACCACTGCATTCCAGCCTGGGCA
ACAGTGAGACTCTGCCTCAAAAAATAAATAAATAAATAAAGTAAATTAAGTCTTATTCAAAC
CAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI


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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_001105249.1
Summary:	Probable ion channel.[UniProtKB/Swiss-Prot Function]
Locus ID:	79838
MW:	44.7