

Product datasheet for **SC335515**

TMEM191C (NM_001207052) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: TMEM191C (NM_001207052) Human Untagged Clone
Tag: Tag Free
Symbol: TMEM191C
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >SC335515 representing NM_001207052.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

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GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGTGTCGGGCTACGCTCGGGCTTCCCCTGCCGCCATTGTGATCCAGCCGCTAGGCGCTCCCTGCCG
CCCATTGTGACGCTGCCAGCCGAGGCTGGGTCCCCGAGGCGGGCGGCATTTAGGCTCGGTCTCCACA
GCCATGGCCGCGACGCAGGAGCTGCTGCTGCAGTTGCAGAAGGATAACCGAGATGGTCGCCAGCGGAAG
CAGGAGCTAGAGAAGCTGATGCGCGGGCTCGAGGCCGAGAGCGAGAGCCTCAACCAGCGCCTGCAGGAC
CTGAGCGAGCGGGAGCGGAGCCTGCTGCGGAGGCGAAGCCAGGCAGCGCAGCCTTGCAAGGGGAGGGC
CGCGAGGCGCGGGAGCGCGGAGCGGGTGCAGAGAAGCCAGGCAGCGCAGCCTTGCAAGGGGAGGGC
TACTTGGAGCAGCACAGCAGGCAGCTGCAGGAGCAGTGGGAGGAGCTGTCGAGTCAGCTCTTCTACTAC
GGAGGGAACTGCAGAGCCAGAAGAGCACGGAGCAGCAACTCGCAGCCCAATTGGTGACGCTGCAGAAT
GAACTGGAGCTGGCGGAGACCAATGCGCCTTGCAGGAGGAGAAGCTGCAGCAGGACGCGCTGCAGACA
GCGGAGGCTGGGCCATATTCCAGGAGCAGACCGTAGTCTGCAGGTGCGGCCCACTCAGACGCCAAG
GTGCTCCCGCTCTCTCCCCAGACCTGGGGCGGTGTGACGGCAGCTTCGCGGAGTGCAGTACAGC
ACCGAATCGTTCATGGAGGAGATGGCCAGGGCGGACCGAGAGACGCGGCTGTTGCGGCGCCTCGCGCG
CTGGCCATCAGGCGGTGCGTGTGGGCGCGCTGCAGGTGCTGCTGACGCTGCCGCTCTCTTCTGGGG
CTGTGCTGCTCTGGACGGTGTGTTGGACCCCGCGCGCTCTCCGCTGGCTCTGGAGCCTCACCTCG
GAGACGACGCTGCGCCGCTGCGCTACACGCTGTCCCGCTGCTGGAGCTGCGCGCTAACGGGCTTCTG
CCAACCTAA
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGCGC
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Restriction Sites: Sgfl-Mlul
ACCN: NM_001207052
Insert Size: 1044 bp



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_001207052.1</u>
RefSeq Size:	1325 bp
RefSeq ORF:	1044 bp
Locus ID:	645426
UniProt ID:	<u>A6NGB0</u>
Cytogenetics:	22q11.21
Protein Families:	Transmembrane
MW:	39.3 kDa