

Product datasheet for **SC333292**

TMEM185B (NM_024121) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: TMEM185B (NM_024121) Human Untagged Clone
Tag: Tag Free
Symbol: TMEM185B
Synonyms: FAM11B
Vector: pCMV6-Entry (PS100001)
Fully Sequenced ORF: >SC333292 representing NM_024121.
Blue=Insert sequence Red=Cloning site Green=Tag(s)

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ATGAACCCAGGGGCTGTTCCAGGACTTCAACCCAGTAAGTTTCTCATCTACACCTGCCTGCTGCTC
TTCTCGGTGCTGCTGCCCTCCGCCTGGACGGCATCATCCAATGGAGCTACTGGGCCGCTTTGCCCC
ATATGGCTGTGGAAGCTTCTAGTCGTCGCAGGCGCCTCCGTGGGCGGGCGTTTGGGCCGCAACCCT
CGCTACCCACCGAGGGAGAGGCTGTGTGGAGTTCAAAGCCATGCTGATCGCTGTGGGCATCCACCTG
CTGCTGCTCATGTTTGAAGTCTGGTCTGCGACAGGGTGGAGAGGGGCACCCACTTCTGGCTGCTGGT
TTCATGCCTCTTCTTCTGTCGCCCGTGTCCGTGGTGCCTGCGTCTGGGGCTTTCGACACGATAGG
TCGCTGGAGCTGGAGATCCTGTGCTCGGTCAACATCCTGCAGTTCATCTTCATCGCCCTAAAGCTGGAC
AGGATTATCACTGGCCGTGGCTGGTGGTGTGTTGTGCCCTGTGGATCCTCATGTCGTTCTTTGCTG
GTCGCTCTCTATTACATCGTCTGGTCCCTCCTGTTCTGCGGTCCCTGGATGTGGTTGCCGAGCAGCGG
AGAACACACGTGACCATGGCTATCAGTTGGATAACGATTGTCGTGCCCTGCTCACTTTTGGGTCTG
CTGGTTCACAGATTGGATGGCCACAATACATTCTCCTACGTCTCCATATTTGCCCCCTTTGGCTTTCC
TTACTAACTTTAATGGCCACAACATTTAGGCGAAAGGGGGCAATCATTGGTGGTTTGGCATTCCGAGA
GACTTCTGTCAGTTTCTGCTTGAATTTTCCATTTTAAAGAGAATATGGGAACATTTTATATGATCTC
CATCACGAAGATAGTGAAGATGCTGAAGAAACATCAGTTCCAGAAGCTCCGAAAATTGCTCCAATATT
GGAAAGAAGGCCAGAGTAGTTATAACCCAGAGCCCTGGGAAATACGTTCCCCCCCTCCCAAGTTAAAT
ATTGATATGCCAGAT
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Restriction Sites: SgfI-MluI
ACCN: NM_024121
Insert Size: 1053 bp
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).



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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_024121.2</u>
RefSeq Size:	5938 bp
RefSeq ORF:	1053 bp
Locus ID:	79134
UniProt ID:	<u>Q9H7F4</u>
Cytogenetics:	2q14.2
MW:	40.6 kDa