

Product datasheet for MC211379

Tmem192 (NM_028427) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Tmem192 (NM_028427) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: Tmem192
 Synonyms: 3110005G23Rik
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >MC211379 representing NM_028427
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGC**C

ATGGCGGCGCCGCGGCTGGAGGACAGTTCCTGGATATCCTACAAAGTATGGATGACGACCCGCTTC
 TGGATACCCAGCCTCTCCACACCACTCTCCAAGCTCAGTTTAGACCCAGATTCATCCTCTCCCCAC
 GGTTCATCATAGCGAACCTTCTGTTGCTTATACATGTCGTGTTTGTGTTTAGCATTTTAACGGGTGTG
 CCGTGTGGTATCCTAATCCAAGTGAAGACAAGTCCAGAAAACCTACCCAGCCCGTTGAAGGTTGAGA
 CGGCCATAATCCTTGGGAACTTATCCTGTGGATTCTGCATTTGCTTTTGAACGCTACGTCCAGTATCA
 CCACAGGAAAGTCAGGAGCCGAGGCTATCCCAGATCTACCGCTCTACGAGGCATCTCAAAACACTGGCC
 CTCACCATCCACTCTTCTGGCAACACAGCCCTGCTCCTCCTCTGTGTGCAGCACTCCTTCCCTGAGC
 CCAGCAAGCTGTACCTTGAGCTGATTCTGGCTGCTGGCCCTGGAGCTGATCTGTTCCCTGAGCTGTCT
 GATCCTCTATATAGTGAAGATTAGGAGGTTCAACAGAGCCAAGCCACTGCCTGATGTAAGAAAGAG
 AAAATTTATGCTTACCCAGCAATACTGCCTCAGAGACTGGCTTCAGGACTGTTTCAAGCCTAGAAGAAA
 TTGTTGAAAAGCAAGAGGACATAATTGTGTACCTGAAGCGACACAATGCTCTGCTGAGTAAGCGGTTGTT
 GGAGCTGGCAACTCAGCCAGCCAGGACT**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_028427
 Insert Size: 801 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:	NM_028427.3 , NP_082703.1
RefSeq Size:	1140 bp
RefSeq ORF:	801 bp
Locus ID:	73067
UniProt ID:	Q9CXT7
Cytogenetics:	8 B3.1