

Product datasheet for MC207811

Tmem179 (NM_178915) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Tmem179 (NM_178915) Mouse Untagged Clone
Tag: Tag Free
Symbol: Tmem179
Synonyms: AI839735
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC207811 representing NM_178915
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCGCTCAACAATTCCTCTTCGCGCAGTGCCTGTTACTTTCTGGCCTTCTTGTTTCAGCTTCGTGG
 TGGTGGTGCCATTGTCCGAGAACGGCCACGACTTCGTGGCCGCTGCCTACTCTTACCAGGGTATGTG
 GCTGAGTGCCAACTGACGATGCAGGGGCGGGAGCGCTTCACTGTGCAGGAGTGGGGCCACCGGTGCC
 TGCCGCTTCAGCCTGCTCGCCAGCCTCCTGTCACTGCTGCTGGCTGCTGCGCACGATGGCGCACGCTCT
 TCTTCCTCTGCAAGGGACACGAGGGCTCCTTCTTCTACGCCTTCTGAACCTCCTGGTCAGTGCCTTTGT
 GGTCTTCTGGTCTTATTGCCAGCACCATCGTGAGTGTGGGCTTACCATGTGGTGTGACACCATCACT
 GAGAAGGGCTCCACACCCACAGCTGCGAGGAGTTCAGGAAACGGACTTGGAGCTGAACGTCGACAAC
 CTGCCTTCTACCATCAGTTTGTATCGCCAGTTTGGACTGTGGGCTCCTGGCTGGCTGGCTGGCGAT
 CACCACTCTGGCTTCTGAAGTTTATCACACTACCGCCAGGAGGACCTGTTGGACAGCCTGGTTAC
 GAGAAGGAGCTTCTGCTAGCCAGGCCTACCTCCCGCACCTCCTCCAGGGGGAGAAGAGTGTGTATCT
 AG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_178915
Insert Size: 702 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_178915.3</u> , <u>NP_849246.2</u>
RefSeq Size:	2373 bp
RefSeq ORF:	702 bp
Locus ID:	104885
UniProt ID:	<u>Q8BHH9</u>
Cytogenetics:	12 F1