

Product datasheet for MC204110

Tmem80 (NM_027797) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Tmem80 (NM_027797) Mouse Untagged Clone
Tag: Tag Free
Symbol: Tmem80
Synonyms: 5530601119Rik
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC022756
GCGAAGATGGCGGGAGGGTGC GGCCAAGAGGCTGCTGGGATTGTGGCGGACCCAGCGGCAAATGGCGGC
CGTGCGGCCAGTGTGTGTATGGAGGGAGCTCTTAAGTGCAAGTGCCACAGAAAGCCAGAAGGCATT
AGACTTCCTGGAGCTGGAGCTACAGACATTTGTGGCTGCCTCGTGTAGGTGCTGGGAACCAAACCTTTGAT
TCTTCCATAAGAACGGGAGAGGCTCCATCAAGGTGCTCTCGTCAGTTCCTCTTCAGATGCTGTTTACCT
CAGTGGGCTGACTCTGCCCTGACTTCTAGCTACACTCCTGATGATTGTATACAAAAGTCAGGTTTTT
AGCTATCCTTGAAGTGTCTGGCCCTGGATCTGGTTCTCTTGCTTCTGATGGGAATTCTCAAAGTAGCTC
AGCTCTACCTAGGCACAAAAGGCAACCTGATGGAGGCTGAAGTGCCACTGGCTGCCAGCCTGGCATTAC
AGCAGTCGGTGGCCTCCTTTCTGTTCACTTCTACTCTGGCAGACCTTGGTACTGTGGATGGACTCGGTC
CTCAGCACCGTTCTCCTGGTGCATGGGCTGGAGGCTGGCCTGCAAGTGGTGGTATTGCTGACTTCA
TCAGGTAGATGGAGCAGGTAACCTGCACAGCACTGCTCCTTAGCCCTCAGCAGTTCCTTGGCCCAGAC
AAGGAGACTGTCTTTTTATTGATCGTCTGTAGATAGTTTATACATATTTTTGGGGGAGGGGGGAGAT
ACCAGAGCCAGGGAGGGCAAACTTGAAGCTTGAAGATGACCATCATGGACAGGAGCCTAGTGAATCCC
AGAAATGTCTTCTCAGGTCTTGTGGCTGGGGTGTGACTATAGCGGGACCACCATGATCCCCAGACAGTA
GAAGGTAAGCCCTTTCAGGAAGTCAATGGCTAGGGGCAGCCCTGCAGCTCCACCTTGTCTCAGCCCCAGA
AACATGGCTTCTTGGCAGGAGTGTACAACTGTGCTGGTACCACCCTGTGTTTGTCTCACACAGGATTA
CTGAGTTCTGTGCTTCCCACGCTGGCCCTGGGTCTTGTCTGAGAGCCTGTTGTAAGTGTGCCAGACC
TTGGTCCAGGGCTGGGATCCCTCTGGAGCTGCAGGATGGCAGCCTTGTGTTCCAGTGGCCCTCCAATTTG
GCTCCCCATCAGGCCAGCCCTGAAATGAACTGCTTGGTTTCCAAAAGGAAACAAAAGCAAATGTATTCC
AGGTATGGTGGCACACAAACCTTTTAGTCCCAGCACCCAGGAGGCAAGATGGGCATATCTTTGTGAGTT
CAAAGCCAGCCTACCTGGTCTACATAGTATTGCAAGTACCCAGGGTTACACGGTGAGACCTGTCTT
TAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_027797
Insert Size: 372 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>BC022756</u> , <u>AAH22756</u>
RefSeq Size:	1417 bp
RefSeq ORF:	372 bp
Locus ID:	71448
UniProt ID:	<u>Q9D3H0</u>
Cytogenetics:	7 F5