

Product datasheet for **MC204484**

Tmem128 (NM_025480) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Tmem128 (NM_025480) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Tmem128
Synonyms:	2810021O14Rik
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC025197

CGGACGCGTGGGCAGAGATCCGTATTTTAAAGTTCAAGTGCTTCTTGGTGATTTAGTGCGGTTTCTTCGC
 CCACTAAAACCGCCAAGTAATACAGTTTATTCCGAGCGTCCGGAGATTCCGCCCTTGGACCTGGCGCC
 GGAAGTGCTGCGTGCGTCACTTCCGTCGCACTGGCGGGCGCCAAGATGGACGCTCCGTGGGCTCGGGAG
 CAGCTACGGCGCGTTACCTGTTTCTTCCGAAGTAGAGCTGGACTGCGAGGACGAGGCCAAGCCGAA
 CACCCACAGCTGTTGAGAAAAAGGAGCGACCTCTTCCAAGACTTAACATTCATTCTGGATTCTGGATTTT
 GGCATCCATCGTTGTGACCTATTATGTTGACTTCTTTAAACCTTTAAAGAAAATTTTCACACCAATAGT
 TGGTTTCTCTTTGGCGGAGCCTTGTTATTTGTGAGCCTGTCAATTGCATTTTACTGCATAGTCTATCTGG
 AATGGTACCGTGGGATTGAAGAATATGATGTCAAATACCAACACTGGTGCCCATCACAACCTGCAACTTT
 CATTGCGGCAGGATTTGCTTCAACCTGGCTCTGTGGAATGTGTGGTCATTTTCACTCCCTTGCTGCTG
 TTCACCCAGTTTATGGGGTCTGTGATGTTCTCATCTCACTCCTCGGATAAGCTCTGACTTCAGAACATGACC
 ATTTAAAGTGAACAAAGCGTCCAGCTTGTGCGCTGACGTGAAGGAGAAGCTCAGTGTGACTGCTGTCTC
 CGCAGTGAGTTGTTCCATGGAGAACTGTGACTCTCTAGATCTGCTGCGAAATCAGAATAAATGATCTT
 TCTCTCTGCTGTTCAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites:	RsrII-NotI
ACCN:	NM_025480
Insert Size:	492 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).

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).


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Reconstitution Method:

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.

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: [BC025197](#), [AAH25197](#)

RefSeq Size: 884 bp

RefSeq ORF: 492 bp

Locus ID: 66309

UniProt ID: [Q9CZB9](#)

Cytogenetics: 5 B3