

Product datasheet for MC211127

Tmem30c (NM_027651) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Tmem30c (NM_027651) Mouse Untagged Clone
Tag: Tag Free
Symbol: Tmem30c
Synonyms: 4933401B01Rik; 4933409A18Rik; Cdc50c
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC211127 representing NM_027651
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGAGATGATGCCCCAGTATGACCTGTCCAGACTGCCAGAAAACACAGCATTGAAACAGCAAACGTTGC
 CCACCCAGCAGCTAAATCTATCTGCCTCGGTGGTCTCTATCTTTTTCATCACAGGAGGATTCTGCCT
 CTCTATAGGCATCATCCTTCTGTTGTCTGCAAAGAGCACCAAGAAAATTGAGATAAATTACACAAAGACG
 TGTGCGAATTGCGCTCAGCTCCGGGAAAATAGTTCTAATTTTGACAAAGCATGCAACTGTTCTTCTCCTT
 TTTACCTCCGGAGAAAATGGAGGGTATGTTTATATGTACTACAACTGTATGGTTTCTATCAGAATCT
 CTATCAATATATCTTATCAAGAAGCAATAGCCAATTGGTGGGTAAGGATATTTGGGATACTACGAACTGT
 GATCCGTTCCAAGTGCCCAATGACACTCCCATCATTCTTGTGGTGAATTGCCAACAGCATATTCA
 ATGATACCATAACTCTTTCATACAACCTGAATTCATCTACACAGATAGAAGTCCAATGCTAAAGAGTGG
 GCTTACATGGTGGACAGATAAGTATGTCAAATTCGGAATCCAAGATCCAGTAACTTCACCAGTACATTT
 GCAGGAAGTTCGAAGCCTCTGCACTGGGCCAAACCTATCTATGAACTGGATCTAGATACCCAGGGAACA
 ATGGCTTTCTCAATGAGGACTTCATTGTGTGGATGCGGACGGCTGCCTTTCCACTTTCAAAAACTGTA
 CCGCCGACTGAAGCGCGTGCACGCCTTCGCTGAAGGCTTACCTGCTGGTAACTACAGTTTGAGCATCTCC
 TACAACCTTCCAGTAACCATGTTCCAAGGAGAAAAGTCCATTGTCTTTCCACTCTGACATGGATCGGGG
 GAGGAGGCCTTTTCTGGGGCTGACTTACACAGTGACGGGGGCACTGACGCTGTTGGCCTTTTTGCCAT
 CCTGACGATTCACCTTGATGCTGAAAAGGAGTAACTGAATTTCTCTAG

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_027651



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Insert Size:	1029 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).
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_027651.1</u> , <u>NP_081927.1</u>
RefSeq Size:	1382 bp
RefSeq ORF:	1029 bp
Locus ID:	71027
UniProt ID:	<u>Q9D4D7</u>
Cytogenetics:	16 C1.1