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Product datasheet for MC211884

Tmem247 (NM_030104) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Tmem247 (NM_030104) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Tmem247
Synonyms:	1700090G07Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC211884 representing NM_030104 Red=Cloning site Blue=ORF Orange=Stop codon TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCCGCGATCGCC ATGGCGATGGAGGACAGGGAGGTGATGGAAGCCCGAGGGGCAGGAGAAAGCTGCCCCACACTCTCCAAGG TGGCCCCTGTTGACAGCATGCCTGAAGGCAAGCCAAAGGCCTCTTTGGATGCAGAAGTCCCCAAACTAGA ACTGCCTACCCTGGAAGAGAACGGGATCTGTGAGGACAGAGATTGTCCGGGGCCCCCTAGGTCATTGCCT CCAAAGTCCGGCCCAAACGCCAAGGGTCAGGCTGGCGATGGACCTGGACTGGAGTCCGTAGAGCTGCCCC TGCCCCTGGAGACAGAACACCGCAACGCGATGGAGCTGGAGAAGGTGCGCATGGAGTTTGAACTGACGCT CCTCAAGTACCTGCACCAGGAGAACGAGCGGCAGAGGCAGCATGAGGAAGTGATGGAGCAGCTGCAACAG CAGCAGCAGCAGCAGCAGGCTTTGCCTCACCAGTTCTCAGGAAGCCTCCAGGACCTCTTGCTCCCCCAGA ACCAATTCGCCATGTTCTTCTACTGCTTCATCTTCATCCACATCATCTACGTTGCCAAGGAGACGGTCTT CTTTCTCTTCTCCAAGCACTACCTGTTCTGTCTGGCAGCCATCTTGCTGTGCTTGATTAAAACCTTGTGG TCCTAA ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Restriction Sites:	SgfI-MluI
ACCN:	NM_030104
Insert Size:	636 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:	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_030104.1, NP_084380.1
RefSeq Size:	787 bp
RefSeq ORF:	636 bp
Locus ID:	78469
UniProt ID:	Q497K7
Cytogenetics:	17 E4

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