

Product datasheet for **SC125639**

TMEM217 (BC029657) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	TMEM217 (BC029657) Human Untagged Clone
Tag:	Tag Free
Symbol:	TMEM217
Synonyms:	C6orf128; dj355M6.2; OTTHUMP00000016321; transmembrane protein 217
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC029657 edited

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GGGAAGGCGGAGCTTGGACGAGCCGAGAGGCGGGGCTCAAAGTTCCTACCCGCGAGAGGG
AAGAAGCAGGAGGTGCTCTGGTAAAACAAGTATAAAATGAATGTCAGGATGTTCTCCCTC
ATGGTGGGCATCTTCTCTGCTCTTAATACCAACCCAGTTCTTCATCTTTGACCTGAACCAG
AAGACACACATTTGCTATGAGGCCAAGTTCAGCATCTACGTGGACTCAAAGTCGGAGCTA
GTCACTTGGACCCTGTTCCACAGGGCTAATATCAGCACTGGCCTCTCCCTCACCACCATC
ATCATCGGCTGCTTCTCCTTTATTGTATCCACAAGAATATCTACATGGGGCTGCTGATC
TATGCCATGTGGATCATCACTTACGAGCTCATCAACTTCTCCATAGTCTGCTCCTCAAC
GGGATCATCAAAGATCACTTCAAGACGCTGAGTTATTTGCACTGGATCTTCCAAATCTCA
CACATGTTCTGCACTTTTTCTGTCTGCCCTTCATCGTCAAGCATGCATACAACCTTTAC
AAGGAATCCCAGACTGTGGGCAGGAAACGCCGCCACAGGCTCTGCTCCACCATTGCAGTG
AACTTATGACTACCTGTCCGTCTGGGAATGTTGTACCGGAAGTTAACTGAACCATGCCA
GATGCCAGGAAAGGTGGGAGGGAATGGTGTTCCTCAACAATGGAACCTCCCTACCTGCT
CTGTCTTCTGTTGATGCTGCTTGGTTTGTGAGGGCTTTTGAGTTTACGCACTGAGGAAT
GATTCTCGGGAGAGGGCAGGTTGTGCGGATCAATTATTTTACAGATGTGTTGTGTGACTT
GTTTTAGCAGTTAATGATATGTGGCCTTGTGCTTACTTAACCATCAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

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5' Read Nucleotide Sequence:	>OriGene 5' read for BC029657 unedited <pre> GGTTCAAATTTTGTATACGACTCATATAGGCGGCCGCGNATTCANATCTGGTACCGGTCC GGAATTCCTGGGATGGGAAGGCGGAGCTTGGACGAGCCGAGAGGCGGGCTCAAAGTTCC TACCCGCGAGAGGGAAGAAGCAGGAGGTGCTCTGGTAAACAAGTATAAAATGAATGTCA GGATGTTCTCCCTCATGGTGGGCATCTTCTCTGTCCTTAATACCAACCCAGTTCTTCATCT TTGACCTGAACCAAGAAGACACATTTGCTATGAGGCCAAGTTCAGCATCTACGTGGACT CAAAGTCGGAGCTAGTCACTTGGACCCTGTTCCACAGGGCTAATATCAGCACTGGCCTCT CCCTCACCACCATCATCATCGGCTGCTTCTCCTTTATTGTATCCACAAGAATATCTACA TGGGGCTGCTGATCTATGCCATGTGGATCATCACTTACGAGCTCATCAACTTCTCCATAG TCCTGCTCCTCAACGGGATCATCAAAGTCACTTCAAGACGCTGAGTTATTTGCACTGGA TCTTCAAATCTCACACATGTTCTGCACTTTTCTGTCTGCCCTTCATCGTCAAGCATG CATACAACCTTTACAAGGAATCCAGACTGTGGGCAGGAAACGCCGCCACAGGCTCTGCT CCACCATTGCAGTGAACCTATGACTACCTGTCCGTCTGGGAATGTTGTACCGGAAGTTAA ACTGAACCATGCCAGATGCCAGGAAAGGTGGGAGGGAATGGTGTCTCANCAATGGACC CNTCTACCCTGCCTGTCTTCTGTTGATGCTGCTTGGTTGTCAAGGCTTTTGATTTTACG CACTGAGAATGATTCTCGGGAGAGGGCAAGTTGTGCCGATCAAATATTTACAGATGTGGT GTGGGACTTGTTTACAGTAAGGATAGTGG </pre>
Restriction Sites:	Please inquire
ACCN:	BC029657
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:	BC029657.1 , AAH29657.1
RefSeq Size:	943 bp
RefSeq ORF:	510 bp
Locus ID:	221468
Cytogenetics:	6p21.2
Protein Families:	Transmembrane