

Product datasheet for **SC122347**

TMCO6 (BC009618) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	TMCO6 (BC009618) Human Untagged Clone
Tag:	Tag Free
Symbol:	TMCO6
Synonyms:	FLJ39769; PRO1580; transmembrane and coiled-coil domains 6
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC009618 edited

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GAAGCTCCAGAGAAGATCATTCCCTCCATCTTGGCCTCCACTCTCCCTCAGCACATGCTA
CAATGTTGCAACCTGGCCCAAAGCTCAACCCTGGGGTCGCTGTGGAGTTTGCCTGGTGC
CTTCATTACATCATCTGCAGCCAGGTCAATCCTCTGCTCATTGGCCATGGGGCTCTG
TCTACTCTGGGGTTGCTGCTGTTGGACTTGGCTGGGGCTGTCCAGAAAACCGAGGATGCA
GGACTGGAGCTGCTGGCATGCCCGTGCTTCGATGTCTAAGCAACCTGCTAACTGAGGCA
GCAGTGGAGACTGTGGGAGGGCAAATGCAGCTCAGAGATGAGCGTGTTGTGGCAGCCTTA
TTTATCCTTCTGCAGTTCTTTTCCAGAAACAGCCAGTCTGCTCCCTGAGGGCCTTTGG
CTCCTCAACAACCTCACTGCAAACAGTCCTAGTTTCTGTACCTCCTTGCTCTCCCTGGAT
CTGATTGAGCCTCTCTTACAGCTGTTGCCAGTATCTAACGTGGTGAGCGTAATGGTGCTC
ACAGTTCTGTGCAATGTTGCAGAAAAGGGTCCTGCTTACTGCCAGCGGCTGTGGCCAGGG
CCCCTGCTTCCCGCCTTGCTGCACACACTAGCCTTTTCTGACACTGAAGTAGTAGCCAG
AGTTTGGAGCTGCTGCATCTGCTGTTCCCTGTATCAGCCAGAGGCTGTTTCAGGTCTTCCTG
CAGCAGTCAGGGCTGCAAGCCCTGGAAAGGCATCAGGAAGAGGCCAGCTCCAGGATCGT
GTGTATGCTCTCCAGCAGACAGCTCTTCAAGGGTGATCTTGTCTCAATGTCACTCATT
CCCCTCTCTTTAACATCAAGCTTGTGTTGTCCAGTAGAGCCTTTGGAGATTTAGGACCAT
AATGAGGTCTCATGTTCTGCTCCCACACCTAAGCCAAGACCTTTGGGTCCCAGTCCT
CCCCTTCCACTCAGCACTATCCAGGCAGGAGGACCAAAAGGGACTCAGTGTGGTCTACTT
ACTCTGGGGCCCTAGAATCCCTGCCCCCGCCACCCTTCATGTTTGCTTCAGCAGCTGG
TAGCTTTTGATGAGACAGAATAAAGTTTTATTTTATATTAATAAAAAAAAAAAAAA
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5' Read Nucleotide Sequence:	>OriGene 5' read for BC009618 unedited <pre> GTTTCAGAAATTTTGAATACGACTTCACTATAGGGCGGCCGCAATTCCCGGGATATCGTC GACCCACGCGTCCGGAAGCTCCAGAGAAGACATTCCCTCCATCTTGGCCTCCACTCTCCC TCAGCACATGCTACAAATGTTGCAACCTGGCCCAAAGCTCAACCTGGGGTCGCTGTGGA GTTTGCCTGGTGCCTTCATTACATCATCTGCAGCCAGGTCAGCAATCCTCTGCTCATTGG CCATGGGGCTCTGTCTACTCTGGGGTTGCTGCTGTTGGACTTGGCTGGGGCTGTCCAGAA AACCGAGGATGCAGGACTGGAGCTGCTGGCATGCCCGTGCTTCGATGTCTAAGCAACCT GCTAACTGAGGCAGCAGTGGAGACTGTGGGAGGGCAAATGCAGCTCAGAGATGAGCGTGT TGTGGCAGCCTTATTTATCCTTCTGCAGTTCTTTTCCAGAAACAGCCAGTCTGCTCCC TGAGGGCCTTTGGCTCCTCAACAACCTCACTGCAACAGTCCTAGTTTCTGTACCTCCTT GCTCTCCCTGGATCTGATTGAGCCTCTCTTACAGCTGTTGCCAGTATCTAACGTGGTGAG CGTAATGGTGCTCACAGTTCTGTGCAATGTTGCAGAAAAGGGTCTGCTTACTGCCAGCG GCTGTGGCCAGGGCCCTGCTTCCCGCCTTGCTGCACACACTAGCCCTTTTCTGACACTG AAATAGTANGCCAGAGTTTTGGAGCTGCTGCATCTGCTGTTCTGTATCAGCCAGAAGCT GTTTCAGGTCTTCTGCAGCATTAGGGCTGCAAGGCCTGGAAGGCATCAAGGAAGAGCC CAACTCCAGGACCGTGTGTATGCTCTCCAGCAGACAGCTTTCAAGGGGACNTGGGTTC TCAATGTACCTCATTCCCCTTTTCTAACTCAAGCTTGT </pre>
Restriction Sites:	Please inquire
ACCN:	BC009618
Insert Size:	1135 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:	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:	BC009618.1 , AAH09618.1
RefSeq Size:	1135 bp
Locus ID:	55374
Cytogenetics:	5q31.3