

Product datasheet for **SC335917**

TCP11X2 (NM_001277423) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	TCP11X2 (NM_001277423) Human Untagged Clone
Tag:	Tag Free
Symbol:	TCP11X2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC335917 representing NM_001277423. Blue=Insert sequence Red=Cloning site Green=Tag(s)

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GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGTACAATGCTTTTTGGAACCATCTGAAAGAACAGCTATTGAGTACTCCTCCTGACTTCACTTGTGCC
CTTGAACCTTCTAAAAGATGTTAAGGAGAACCGCCTAAGAAATGAGATAGAAGAAGCTCTGGACACAGAT
CTCCTCAAGCAGGAAGCAGAACATGGGGCCCTGGATGTCCTCATCTTTCTAACTACATTCTCAATTTG
ATGGCTCTGCTATGTGCACCGGTTTCGAGATGAAGCGATACAGAACTAGAGACCATAAGAGATCCAGTG
CAGTTACTGAGGGGCATCCTCCGTGTTCTGGGCCTAATGAAAATGGACATGGTGAACATAACCATCCAG
AGCTTTTCGACCTACCTGCAGGAACATCCATCCAGTATGAAACAAGCTAAATCCAGGAACCTCCTTGAT
AAACAGCCAGTCTCCTCGATTATACCACAAAATGGCTAACCAAAGCAGCCACAGACATCACTACACTA
TGTCCGAGTTCTCCTGACTCACCTAGCTCCTCCTGCAGCATGGCGTGTTCACTTCCAAGCGGGCAGGT
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TTGCACCAGTTAACTGTCCTGGCCTCAGTCTTGCTAGTGGCCAGAAGCTTCTCTGGTGAAGTTTTATTC
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CCTGAAGAGACTATGCTGAGTGTGAGTGAACAGGTGTCTCAGGAAGTCCATCAAGGCCTAAGGACATG
GGCCTCACTACTCTGAGCAGTAAAACACAGCATCTTCTTAGGCCAACTCCAGAACATCACCAAGAAA
GAGAACTGCATTGCTAGCATTGTTGATCAGTGGATCCGTTTTTTTCTCAATGCTGTTTGCCTCATGGC
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TGGAAAGTTTCTCAATCTGATGCATCATAATCAGCAGGTATTTGGCCATACTATGCTGAGATCCTAAAA
CACATCATCCATCCAGCTCAAGCACAAGAAACAGATGTGGAGCCTAACTGA
ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGCGC
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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001277423



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Insert Size:	1224 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:	NM_001277423.1
RefSeq Size:	1747 bp
RefSeq ORF:	1224 bp
Locus ID:	100996648
UniProt ID:	Q5H9J9
Cytogenetics:	Xq22.1
MW:	46.4 kDa