

## Product datasheet for **SC123282**

### C17orf61 (TMEM256) (NM\_152766) Human Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** C17orf61 (TMEM256) (NM\_152766) Human Untagged Clone  
**Tag:** Tag Free  
**Symbol:** C17orf61  
**Synonyms:** C17orf61  
**Mammalian Cell Selection:** None  
**Vector:** pCMV6-XL5  
**E. coli Selection:** Ampicillin (100 ug/mL)

**Fully Sequenced ORF:** >OriGene sequence for NM\_152766 edited  
 TCCTGTTCTACAGCTATGGCCGGCCAGCTGCAGCTTTCCGCCGCTTGGGCGCCTTGTCC  
 GGAGCTGCGGCCTTAGGCTTCGCTTCTACGGGGCGCACGGCCCAATTCCCAGATGCC  
 TACGGGAAGGAGCTGTTTGACAAGGCCAACAAACACCACTTCTTACACAGCCTGGCCCTG  
 TTAGGGGTGCCCCATTGCAGAAAGCCACTCTGGGCTGGGTATTGCTAGCTTCCGGAACG  
 ACCTTATTCTGCACCAGCTTTTACTACCAGGCTCTGAGTGGAGACCCAGCATCCAGACT  
 TTGGCCCTGCGGGAGGGACCCTGCTACTCTTGGGCTGGCTTGCCTTGGCTCTTTGAGCT  
 CCCTTTTGCTTAATTACTGGGTTTTCTGGGCAGTTTTTTTTTTAAAGAGTTGGAGTAAGA  
 AGAGGATTAAGAAAGGAAAGGCAATAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

**5' Read Nucleotide Sequence:** >OriGene 5' read for NM\_152766 unedited  
 TCCAGGAATTTGTAATACGACTTCACTATAGGGCGGCCGCGATTCCCGGGATATCGTCGA  
 CCCACGCGTCCGCCACGCGTCCGGTCTGTTCTACAGCTATGGCCGGCCAGCTGCAGC  
 TTTCCGCCGCTTGGGCGCCTTGCCGAGCTGCGGCCTTAGGCTTCGCTTCTACGGGGC  
 GCACGGCGCCCAATTCCCAGATGCCTACGGGAAGGAGCTGTTTGACAAGGCCAACAAACA  
 CCACTTCTTACACAGCCTGGCCCTGTTAGGGGTGCCCCATTGCAGAAAGCCACTCTGGGC  
 TGGGTATTGCTAGCTTCCGGAACGACCTTATTCTGCACCAGCTTTTACTACCAGGCTCT  
 GAGTGGAGACCCAGCATCCAGACTTTGGCCCTGCGGGAGGGACCCTGCTACTCTTGGG  
 CTGGCTTGCCCTTGGCTCTTTGAGCTCCCTTTTGCTTAATTACTGGGTTTTCTGGGCAATT  
 TTTTTTTAAAGAGTTGGGGTAAGAAGAGGATTAAGAAAGGAAAGGCAATAANANAAAAC  
 AAAAAAAAAAAAAAAAAAGGGCGGCCCCCGGCATAGCTGTTTCTGAACAGATCCCGGGTGG  
 ATCCCTGGGACCCCTCCCAGTGCTCTCTCGCCCTGGAAGTTGCCACTCCAGTGCCCA  
 CCAGCCTTGGCCTAAAAAATAAAGTTGCATCATTTTTGCTGACAGGGGGTCCCTCTATA  
 ATATTATGGGGGTGGAGGGGGGTGGATTGAGCACAGTGGAAATTTGGGAAAACACCCTG  
 TAGGGCTGCGGGTCTTTTGGGAAACAACGCGGGTGCAGGGGGCACATTTTGGGGTAA  
 TTGAGGACTCCGCTCTCTGGGTGTAAGCGAGTTTTCCCGCCTCAACATCACCCAGATTT  
 GGGGATTTCCGGACGCTCTACCACCTCATGTAATATTTGTCTGTTTGAAGN



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<b>Restriction Sites:</b>	Please inquire
<b>ACCN:</b>	NM_152766
<b>Insert Size:</b>	495 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">NM_152766.2</a></u> , <u><a href="#">NP_689979.1</a></u>
<b>RefSeq Size:</b>	471 bp
<b>RefSeq ORF:</b>	342 bp
<b>Locus ID:</b>	254863
<b>UniProt ID:</b>	<u><a href="#">Q8N2U0</a></u>
<b>Cytogenetics:</b>	17p13.1
<b>Protein Families:</b>	Transmembrane