

## Product datasheet for **SC123226**

### **C11orf76 (NM\_145308) Human Untagged Clone**

#### **Product data:**

Product Type:	Expression Plasmids
Product Name:	C11orf76 (NM_145308) Human Untagged Clone
Tag:	Tag Free
Symbol:	C11orf76
Synonyms:	C11orf76
Mammalian Cell Selection:	None
Vector:	<u><a href="#">pCMV6-XL5</a></u>
E. coli Selection:	Ampicillin (100 ug/mL)



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**Fully Sequenced ORF:** >OriGene sequence for NM\_145308 edited  
 TTTTGGATCCTTTGGGATTCCCCACGGGAGTAGTCAACTGGGCAGCAGGACACAGTCTA  
 GAGTCTAGTAAACTGGAGCTGATCTAAGCACCAGAACCTGAGCTGATGGCACAACCTGCC  
 AGTGCCAGATGCCGGCTCCCCGAACACAGCCCGACCTCATCCTGGTTCATCCAGTGCTG  
 GCCCTGTCTGGACGAGCCCCAAGCATCCTCTGCTCGGTGCCCTGGGACGCCTGTGAACTC  
 CTGGCCACGGCTATGTGGTGAAGACACGGATTCTGTGGGGGTTTTTCCTTATCTCTAGG  
 ACTGCCACCTGCTCCCATGCAATCCTCATTTTAACTCTGGATCCCAGTGAAGGAGAG  
 GTGTGTTGTAAGAAGAGGAAACCTGGACAGACAGGAAGAAACCGAGTGAGGATGACGACA  
 GCCACCTGCAAGCCAGGAGGAGAGGCCTCAGGAGAAACCAGCCCTGGGACACCCTAATCA  
 CAGGCGTCCGCCCCACAACGGTGAGAGAATGTTTCTGATAAAACCACCCAGTTTTTGTAT  
 ACTTTCTATGGCAGCCCGAGCAAAACAAAACTGGCTCCATGGCCTCCCCTGTCTGGCC  
 CCTCAGTCTCTACGACCTGGGCACCTTGAAGCACAAGAAAGGGACCCCTCCAGTTCGGGG  
 TGCCACACACCTTGCTTTCTTCTTGAGCTCTGGTACCAAGGAGGCAAAGGGGAGAGA  
 GGCTTCCAAGGGGCCATCATTGGAAAGGAAAACCAGCTTCTGTTGCCGTGGCAACTC  
 CACTGGGATGCTCTGCTATTTGCACATTTTGAATTGGAGGTGGGTAGTGAGAAGGGAAA  
 AAGGAAAGAAAATTGAGGGAGATGAGAGTATCCAGGGCAAAAGAAAGGAGAGAAAAGCA  
 AATGAAGTTTAGGAAAAATCCAGCTTCGGACAGGTGACCTGACAGTGCTTAATGACCTC  
 AGATGAGTCCCAGGGCCGCGGGACTTCCCCATTAAGTCATGGTGGCTCCAGCCAATGTC  
 AGCCCAGGTCCCCACTGTGAGAGGAAACAGAGGCTCGAAGATGAGAAGTGCCTGCA  
 CAAGGTACCTTTGACTTGGAGGATTCTCCAGGTAAGCAGCCGTAATGGGGGAAAGGC  
 CTCTATTCTTGAATGAACCAACGTTTGTGCCAACCCCAAAATTCATATGTTGAAGTC  
 CTAACCTCCAACGTGATGGTTTTATGAGGTGGGGTCTTTGGGAGGTAAGCAAGTCATAAG  
 GTAGAACCTTCATAAATAGGATTAATGCCTTATAAAAGGGACCCCGAGGACCTGGATA  
 TGGTGGTGAACCTGCAATCCAGTGCTTTGGGAGGCTGAGGTGGGAGGATCCCTTGAG  
 GCCACAAGTTTGAGACCAGCCTGGGCAACATGGCAAGACCCCATCTATACAGAAAATACA  
 AAAATTAGCCAGGTATGGTGGTGCACACCTGTAGTCCCAGCTACTTGGGAGGCTGAGGTG  
 GGAGGATGGCTTGAGCCAGGAGTTTGGGCTGCAGTGAAGCATGATTGCACCACTGCAC  
 TCCAGCCTGGAACCGGAGTGAAGTGTCTTAAAGAAAAGGGCCCTAGAGAGTTCTCT  
 GGTACCCTGGTTTACAGCTTCTAGCCTCCAGAATGGTGAGAAATAAATATGATTTTTTTA  
 CGAAAAAAAAAAAAAAAAAAAAA

**5' Read Nucleotide Sequence:** >OriGene 5' read for NM\_145308 unedited  
 GGAAGCCGTCAAATTTGTATACGACTCATATAGGCGGCCGNAATTCGCACGAGGTTTT  
 GGATCCTTTGGGATCCCCCGGGAGTAGTCAACTGGGCAGCAGGACACAGTCTAGAGTC  
 TAGTAAACTGGAGCTGATCTAAGCACCAGAACCTGAGCTGATGGCACAACCTGCCAGTGC  
 CCAGATGCCGGCTCCCCGAACACAGCCCGACCTCATCCTGGTTCATCCAGTGTGCCCT  
 GTCTGGACGAGCCCAAGCATCCTCTGCTCGGTGCCCTGGGACGCCTGTGAACTCCTGGC  
 CACGGCTATGTGGTGAAGACACGGATTCTGTGGGGGTTTTTCCTTATCTCTAGGACTCG  
 CCCACCTGCTCCCATGCAATCCTCATTTTAACTCTGGATCCCAGTGAAGGAGAGGTGTG  
 TTGTAAGAAGAGGAAACCTGGACAGACAGGAAGAAACCGAGTGAGGATGACGACAGCCAC  
 CTGCAAGCCAGGAGGAGAGGCCTCAGGAGAAACCAGCCCTGGGACACCCTAATCACAGGC  
 GTCCGCCCCACAACGGTGAGAGAATGTTTCTGATAAAACCACCCAGTTTTTGTACTTT  
 CTTATGGCAGCCCGAGCAAAACAAAACTGGCTCCATGGCCTCCCCTGTCTGGCCCTCA  
 GTCTCTACGACCTGNGCACCTTGAAGCACAAGAAAGGGACCCCTCCAGTTCGGGGTGCC  
 ACACACCTTGCTTTCTTCTTGAGCTCTGGTACCAAGGAGGCAAAGGGGAGAGAGGCTT  
 CCAAGGGGCCCATCATTGGAAAGGAAAACCAGCTTCTGTTGCCGTGGCAACTCCACTG  
 GGATGCTCTGCTATTTGCACATTTTGAATTGNNAGTGGGTAGTGAGAAAGGAAAAAAGA  
 AAGAAAA

**Restriction Sites:** Please inquire  
**ACCN:** NM\_145308

<b>Insert Size:</b>	1711 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_145308.2</a></u> , <u><a href="#">NP_660351.1</a></u>
<b>RefSeq Size:</b>	1702 bp
<b>RefSeq ORF:</b>	348 bp
<b>Locus ID:</b>	220070
<b>Cytogenetics:</b>	11q13.4