

Product datasheet for **SC126257**

C11orf53 (NM_198498) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C11orf53 (NM_198498) Human Untagged Clone
Tag:	Tag Free
Symbol:	C11orf53
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_198498 edited

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GTCCCAGGAGACTACAGCAAACGAGTGTATCAAGGAGTGAGAGTGAAGCATAACAGTCAAA
GATCTCCTGGCAGAAAAACGATCCGGGCAGACAAGTAACTCAAGACTTAATGGCAGCGTC
AGTTCCTCTCAGTCTCCATTTGTGCAGATGCCAGGTTCCGCCGTCACGTCAGGTTACTAC
GGTGTGCAAGATCTTTCTTATCTGACTCAGACTTCCACAACAGTAAACAGTTTTCAAAT
GACGTCTACACCTCCAGCGTGGGGAAGCCGTTTCCCTGTGAGTCTCCGCAGGGCAGAGC
CATGCGGCTCTCCTGGAGCCCTACTTCCCCCAGGAGCCCTACGGAGACTACCGGCCTCCG
GCGCTGACGCCAACGCGGGCTCTCTGTTGAGCGCCTCGCCCCTACCGCCGCTCCTGCCA
CCGCCCTTCCCCGAGACCCAGCTCACTTCCTATTTAGGGACTCATGGGAGCAGACGTTG
CCTGACGGTCTCAGCCAGCCTGACCCTGTGTCTGCCGATGCCCTGCTGACCTTGCCACCC
AGCACGAGTTGCCTCTCCAGCTTGAGTCCGGGAGCATCGCCAGCACAGGGGCTCAAGC
TGGGGGTATCCCTGGCTGGGGCTCAGTCATACTCGCTGCATGCTCTGGAAGATCTGCAC
CACACTCCGGGGTACCCTACCCCGCCTCCTTACCCTTACCCCTTTCATGACGGTGTCA
AATGACCTACCGCCAAGGTGGGGCCACTCTCCCAGATGAGGAAGCAGACACCGGTTCC
CTCCATGACCCTTCCCCTTGGGTGAAAGAAGATGGGAGTATTGCCTGGGGTGCATATGAA
TGCCGAGAGCTTATTGAGGGGAGGGCCAAATGACTTCTGGGTTTTCTTTAACTTGAGG
TGTATTCAAAGATCGTTTTAGGTGTGTCAGCCATTCCAGGACTGGATTTTCAGAATAAG
CCTCAATGCTGCTCTTTGTAGTGGACGAGGGCATTATTTGTAATCCTCTCCACTGTAA
CCCCACTGAAATAAAACAGAATGTTAATTAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAA
  
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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_198498 unedited NNNGGGTACACGATTTTGTAAATACGAACTCACTATAGGGCGGCCGAATCCCGGGATGT CCCAGGAGACTACAGCAAACGAGTGTATCAAGGAGTGAGAGTGAAGCATACAGTCAAAGA TCTCCTGGCAGAAAAACGATCCGGGCAGACAAGTAACTCAAGACTTAATGGCAGCGTCAG TTCCTCTCAGTCTCCATTTGTGCAGATGCCAGGTTCCGGGTACAGTCAGGTTACTACGG TGTGAGAAGATCTTTCTTATCTGACTCAGACTCCACAACAGTAAACAGTTTTCAATGA CGTCTACACCTCCAGCGTGGGGAAGCCGTTCCCTGTGAGTCTCCGCAGGGCAGAGCCA TCGCGCTCTCCTGGAGCCCTACTTCCCCAGGAGCCCTACGGAGACTACCGGCCTCCGGC GCTGACGCCAACCGGGCTCTCTGTTCAGCGCCTCGCCCTACCGCCGCTCCTGCCACC GCCCTTCCCCGGAGACCCAGCTCACTTCCTATTTAGGGACTCATGGGAGCAGACGTTGCC TGACGGTCTCAGCCAGCCTGACCCTGTGTCTGCCGATGCCCTGCTGACCTGCCACCCAG CACGAGTTGCCTCTCCAGCTTGAGTCCGGGAGCATCGCCAGCACAGGGGCTCAAGCTG GGGGTCATCCCTGGCTGGGGCTCAGTCATACTCGCTGCATGCTCTGGAAGATCTGCACCA CACTCCGGGTACCTACCCGCTCCTTACCCCTTACCCCTTTCATGACGGTGTCAA TGACCTACGCCCAAGGTGGGGCCACTNCCCAGATGAGGAAGCAGACACCGGTTCCCN TCCTGACCCTTCCCTTGGGTGAAAGAGATGGGAGGTATGCCTGGGGTCATATGAATGCC
Restriction Sites:	NotI-NotI
ACCN:	NM_198498
Insert Size:	1100 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:	<u>NM_198498.1, NP_940900.1</u>
RefSeq Size:	1106 bp
RefSeq ORF:	711 bp
Locus ID:	341032
UniProt ID:	<u>Q8IXP5</u>
Cytogenetics:	11q23.1