

Product datasheet for **SC110990**

CCDC92 (NM_025140) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	CCDC92 (NM_025140) Human Untagged Clone
Tag:	Tag Free
Symbol:	CCDC92
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene ORF within SC110990 sequence for NM_025140 edited (data generated by NextGen Sequencing)

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ATGACTTCACCACATTTCTCGAGTTACGATGAAGGTCCTCTGGATGTCAGCATGGCAGCC
ACAAACCTGGAGAACCAGCTGCACAGCGCACAGAAGAACCTCCTGTTCTTCAGCGGGAG
CATGCCAGCACGCTCAAGGGGCTGCACTCCGAGATCAGGCGGCTGCAGCAGCACTGCACA
GATTTAACATATGAGCTGACAGTCAAAAGTTTCGGAACAGACAGGAGACGGGACTTCTAAA
AGCAGTGAATTAAGAAAAGATGTGAAGAGCTGGAAGCCCAACTGAAAGTGAAAGAGAAC
GAAAATGCTGAGTTGTTGAAAGAACTGGAGCAGAAAAACGCGATGATCACAGTGTGGAG
AACACCATCAAGGAGCGAGAGAAGAAGTACCTGGAGGAGCTGAAGGCCAAGAGTCACAAG
CTGACCCCTGCTGTCTAGCGAGCTGGAGCAGCGGGCCAGCACCATCGCCTACCTGACCTCC
CAGCTGCACGCCGCAAGAAGAAGCTCATGAGCTCCAGCGGGACCTCAGATGCCAGCCCCG
TCAGGGAGCCCCGTGCTGGCCAGCTACAAGCCAGCGCCCCCAAAGACAAGCTACCCGAA
ACGCCTCGCCGCGCATGAAAAAGGCCTCTCAGCCCCCTTGACCCGGAATTTGAAGAG
GTCTACAGATTCGGGGCAGAGAGCAGGAACTCCTTTTGCGGGAACCAAGTGGATGCTATG
CCCCACCCACCCCATTTCTGCTGGCTAGGGAGTCCGCCGAGGTCCACCTCATCAAAGAG
AGGCCCTCGTCAATCCCCCATCGCCTCCGACCGAAGCGGGCAGCAGCACAGCCCGGCC
CGCGAAAAGCCGACAAGGCCACGTGGGGTGGCACATCGGATCCACCACGCCACCCCG
CCGCAGGCCAGCCGAGGTGAAGACCCCTGGCGGTCGACCAGGTGAACGGAGGCAAGGTG
GTGAGGAAGCACTCAGGGACGGACAGAAGTGTGTGA
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Clone variation with respect to NM_025140.1



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5' Read Nucleotide Sequence:	<p>>OriGene 5' read for NM_025140 unedited</p> <pre>CTATTTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGGCACGAGGCGGCCCCGC CCAGCCCATGGGCCACGGGCCCCACCGCCGCCGGGAGGACCGAGCCTAAGAGGGC AGCCGCTGAAGGAACGCGACGGCGGCCCGCAGTATTTTTAGTGCTGTACAAGCGTC TTGAATTA CTCTGGTAGCTTTCCAGAAAGACCCATGACTTCACCACATTTCTCGAGTTA CGATGAAGGTCTCTGGATGTCAGCATGGCAGCCACAAACCTGGAGAACCAGCTGCACAG CGCACAGAAGAACCTCCTGTTCCCTTCAGCGGGAGCATGCCAGCACGCTCAAGGGGCTGCA CTCCGAGATCAGGCGGCTGCAGCAGCACTGCACAGATTTAACATATGAGCTGACAGTCAA AAGTTCGGAACAGACAGGAGACGGGACTTCTAAAAGCAGTGAATTAAGAAAAGATGTGA AGAGCTGGAAGCCCAACTGANAGTGAAAGAGAACGAAAATGCTGAGTTGTTGAAAGAACT GGAGCAGANNAACCGGATGATCACAGTCTGGAGAACACCATCAAGGAGCGAGAGAAGAA GTACCTGGAGGAGCTGAAGGCCAAGAGTACAAGCTGACCCTGCTGTCTAGCGAGCTGGA GCAGCGGCCAGCACCATCGCTACCCTGACCTNCCAGCTGCACGCCGNNCAGAAGAAGC TCATGAGCTCCAGCGGGACCTCAGATGCCAGCCCGTCAAGGAGCCCGTGTGGCCAGCT ACAAGCCACCGCCCCCAAGACAGCTACCCGAAACCGCTCGCCCGCGCATGAAAAGAG CCTCTCAGCCCCCTTGACCCGAAATTGGAGAAGTCTACAAATTCGGGGCANAGAGCAGG AAAATTCCTTCTGCCGGGACCACATGTATTGCTATGCCGGACCCACCCATTTCTGCTG CTTAG</pre>
3' Read Nucleotide Sequence:	<p>>OriGene 3' read for NM_025140 unedited</p> <pre>CGGCACGCAATCTAGNATCGAGTTTTTTTTTTTTTTTTTTTTTGCAGGTTTAGAAAATAAA GTTTGTGGGATCTTAACATTTTGGATAAACTAACAAAAAATATGAACACACATTCA GGTTGTGGTGCTATGAGGAGTAGCGTCATCTTATTTAGTTCCTTGAGATACACGCACGGC TGCTCGGTGATCGGTGCCGCCCTGGGAAAGTTGGTCAGGAGGTGACAGGGGTCTCCAGG AGGAGCTCGGGAGGTGACAAGGGTCTCCAGGAGGAGCAGGGGCTGCTCGGCCAGGCTGC CCTGGAGCTTGAGGATAAGGTCAAGTTGGTATGTGTTGCTCCGACTTGAGAATGAATTA GGTGTGTGACTGTGTGGCATCGTGAACATCAGTAGTGACGCAGCCGTGGCCTGGGCTTTG CCTGCAGCGCACTTAGGTTACACGGAGCGGGATCAGAAGCAAGCGATTCCGCACACAGGC GTTTGGCCACAGCAATTAGGAAATACATATTCTGCGGCAGGGACACGATCATATTTTGGT GTGAAGAAGAGGGCAAGAGAAGCAGAAGGAGAATGGTTCGGTAGGTGTGAAAAGTGTGTTG GCATGCATGGGATTAACAGAAAAGGTGTGGCTGAGATTTCCAGTGGTGTCTCACAGTGC ATGGACAGCGCGGGTGGGGCACGGCGGGCTTCACACAGTTCTGTCCGTCCCTGAGTGCT TCCTCACACCTTGCTCCGTTACCTGGTCGACCGCAAAGTCTTACCTCGGGCTGGG CCTGCGGGCGGGTGGCGTGGTGGATTTCGATGTGCCACCCCGACGTGGGCCTTGTGCGGCT TTTCCGGGCCGGGCTGTGCTGCTCGCCGCTTCGTCGGAGCGATGGGGGGGATGACCAAG GGGCTTCCTTGATGAGGTGAACCTTCGCGGACTCCCTACCACAAAATTGGGGTGGGGGC GGGCTAGCATCCCTGGTTCGCAAGAGTT</pre>
Restriction Sites:	NotI-NotI
ACCN:	NM_025140
Insert Size:	1830 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: [NM_025140.1](#), [NP_079416.1](#)

RefSeq Size: 1814 bp

RefSeq ORF: 996 bp

Locus ID: 80212

UniProt ID: [Q53HC0](#)

Cytogenetics: 12q24.31