

Product datasheet for **SC109369**

CC130 (CCDC130) (NM_030818) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	CC130 (CCDC130) (NM_030818) Human Untagged Clone
Tag:	Tag Free
Symbol:	CC130
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene ORF within SC109369 sequence for NM_030818 edited (data generated by NextGen Sequencing) ATGGGTGAAAGGAAAGGGGTCAACAAGTACTATCCTCCAGACTTCAACCCTGAGAAGCAT GGCTCTCTCAACCGATACCAACAGCCACCCGCTTCGGGAGCGGGCTCGGAAGCTGTCA CAGGGCATCCTCATCATCCGATTGAAATGCCACATAACATCTGGTGCGATGGCTGCAAG AACCACATCGGCATGGGTGTTTCGTTACAATGCAGAAAAGAAGAAGGTGGGCAATTACTAC ACAACCCCGATCTACAGGTTCCGGATGAAATGCCACCTCTGTGTCAACTACATCGAGATG CAGACGGACCCCGCAACTGCGACTACGTGATCGTGAGTGGCGCCAGCGCAAGGAGGAG CGCTGGGACATGGCGGACAATGAGCAGGTGCTGACCACAGAGCATGAGAAGAAGCAGAAG CTGGAGACGGACGCCATGTTCCGGCTGGAGCATGGCGAGGCCGACCGCAGCACACTCAAG AAGGCGCTGCCCACACTGAGCCACATCCAGGAGGCCAGAGCGCCTGGAAGGACGACTTC GCCCTCAACAGCATGCTGCGGAGAAGGTTCCGGGAAAAGAAAAAGCCATCCAGGAGGAG GAGGAGAGAGACCAGGCCTTGCAAGGCCAAGGCGAGCCTGACCATCCCGCTGGTGCCCGAG ACGGAAGATGACCGAAGCTGGCGGCTCTGCTGAAGTTCCACACCCTGGACTCCTACGAG GACAAGCAGAACTCAAGCGGACCGAGATCATCAGCCGCTCCTGGTTCCCTCTGCCCCC GGATCCGCTCCAGCAGCAAGGTCAGCGGCGTCTGAAGAAGCTGGCACAGAGCCGAGAG ACCGCGCTTGCCACCTCCCCATACCGTCGGGGACCTGGGCATCGTGCGGCGGAGGTCT CGGGACGTCCCGGAGAGCCCCAGCATGCGGCCGACACCCCAAGTCTGGGGAACCGCGG GTACCAGAGGAGGCTGCCAGGACCGGCCATGTCCCCGGAGACTGTCTCCGGAACA ACTGAGACCCCCAAGTGCAGCAGCCGAGGGGGCAGGAAGGGAGCCGTACGAGACAAGCCC CTGTGCGCAGCAGGCTCCTCCCAGGAGGCGAGCTGACACCCCGACACGCGGACCCCTGC AGTCTCGGCTCCTCCCTCGTGGCGGACTACTCCGACTCGGAGAGTGAGTGA Clone variation with respect to NM_030818.2 154 t=>c



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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_030818 unedited AATTACATTTGTACACGATTATATAGCGGCCGCGNAATCGGCACGAGGTGAACCCGC TTCCAGGGTCTCTCGCCGAGCTGGGAGTTAGGATCCGAGGGGGCCAAGAGGGATAAGAAAA CTTCTCTGGGTGCCCACGTGGTACTGAGCGCCCTTGGGAGGGCTCTGGAGAAGACCATCG CCTTCCAGGGTAGCTCCCTCCCTCAAAGGGAAGGAACTGAGGTCCAGAAAAGTTATGAC TCGCCCCAAGGGGATTGCCTGGCAGGACGTGAAGGGGAAGAGGCCACCTGGAGTAACC CTCACTGGAGAATCCAGAGACACGCCGCTTTTGGATGCCTCCTATGCCTGGCGGGAGTC TTGTCTGAGCTGGCACCACACACGGCCACGACATCTTCGAGGGAAGCCTGTGGACCC TCTGCCAGGCTCCACAAGAGGTGAGGACAGTGCAGTGTGTTCAAGGCCAGTTTCTGAT CGTCCGCCCGGAGGCTGAGGACAGTAGGCAGCTCCCAAGATGGGTGAAAGGAAAGGGGT CAACAAGTACTATCCTCCAGACTTCAACCCTGAGAAGCATGGCTCTCTCAACCGATACCA CAACAGCCACCCGCTTCGGGAGCGGGCTCGGAAGCTGTACAGGGCATCCTCATCATCCG ATTCGAAATGCCACATAACATCTGGTGCATGGCTGCAAGAACCACATCGGCATGGGTGT TCGTTACAATGCAGANAGAAGAAAGTGGGCAATTACTACACAACCCCGATCTACAGGTT CCGGATGACATGCCACCTCTGTGTCAACTACATCGAGATGCAGACGGACCCGCCCACTG CGACTACGTGACCGTGAGTGGCGCCAGCGCAAGGAGGAGCGCTGGGACATGGGCCGACA TGAG
3' Read Nucleotide Sequence:	>OriGene 3' read for NM_030818 unedited TACCAAGCCCCGATTCTANAGTCGAGTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT TTTTTTTTTTTTTTTTTTTAAAAAAAAGGTTTTTAATGTACGGGTTTCACAAGG GACAAACCCCTTACCAGGACCAATAAATAACTCCACGGTTGCAAGAAGGCCCGGTCTG GGGAGGATGCGGCATTTGAATTTCCAGGGTTTGTGGGCAAACCGGGGTTTGCAGTCT GGGAGGGGCTCTGGGTGTGTCGGGCTTTAAAGCGGTCCAGTCTCCAGGATGGGA TCGCTCACTCACTTTCCGAGTCGGAGTATTCGCCACGAGGAGGACCCAACTGCAGG GGTGCCCGTGTGCGGGGTGTCAACTGCCTCCTGGGAGGAACCTGCTGGCAACAGGGGT TGTCTGACGGTCCCTTTCTGCCCCCTTGGGCTGGTGCATTTGGGGTCTCAATTGTTT CCGGAGGACAATCTCCGGGGGACATGGGCCGTCTGGGCAACCTCCTTTGGTACCCGCG GTTCCCAAACTTGGGGTGTGCGCCCATGCTGGGGCTTTCCGGGACGTCCCGAAACC TCCGCCGACGATGCCAGGTCCCCACGGTGATGGGGAGGTGGCAAGCGCGTTCTGC GGCTCTGTGCCAATTTCTTAAGACCCCGCTGACCTTGTGGTGGAGGCGGATCCCGGG CAAAGGGGAACCCGAGCGGGTGTGAATCTCGCCCGTTGGATTCTGTTTGCCTCCAA AGAATCCAGGGGGGAACTTTAAACAAACCGCAGCTTGGGGTATTCTTCGTCTTGGCCC CAACGAGAATGGTAAGGTTCCCTTGGCCTGCAGGCTGGTCTTTTCTCTCCCCGGGAG GGTTTTTTTTTCCCGAACCTTCTCCGACATGTGTTGGGGCG
Restriction Sites:	NotI-NotI
ACCN:	NM_030818
Insert Size:	2050 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_030818.2](#), [NP_110445.1](#)

RefSeq Size: 1679 bp

RefSeq ORF: 1191 bp

Locus ID: 81576

UniProt ID: [P13994](#)

Cytogenetics: 19p13.13

Domains: DUF572