

## Product datasheet for MC210616

### Ccdc130 (NM\_026350) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Ccdc130 (NM\_026350) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Ccdc130  
**Synonyms:** 4930527D15Rik; C77430  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Cell Selection:** Neomycin  
**Fully Sequenced ORF:** >MC210616 representing NM\_026350  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGGTGAAAGGAAAGGCCAGAACAAGTACTACCCCCAGACTTCAACCCCGAAAAGCATGGCTCTCTCA  
 ACCGATACCACAACAGCCACCCACTTCGAGAACGGCTCGGAAGCTCTCACAAGGCATCCTTGTATCCG  
 ATTTGAAATGCCATACAACATCTGGTGTGACGGCTGTAAGAACCACATCGGCATGGGTGTGCGCTACAAT  
 GCAGAAAAGAAGAAGTTGGCAACTATTACACGACTCCAATCTACAGTTTCAGGATGAAATGCCACCTCT  
 GTGTCAACTACATCGAGATGCAAACAGACCCTGCCAAGTGTGACTATGTCATCGTGAGTGGTCCAGTCCG  
 CAAGGAGGAGCGTTGGGACATGGAAGACAACGAGCAGGTGCTGACCACAGAGCATGAGAAGAAAGAGAAG  
 CTGGAGACGGATGCCATGTTCCGCCTAGAGCATGGTGAGGCTGACCCGAGCACACTGAAGAAGGCCCTCC  
 CCACACTCAGCCACATCCAGGAAGCGCAGAATGCCTGGAAGGATGACTTCGCTCTGAATAGCATGCTACG  
 GAGGCACCTCCGGGAGAAGAAGAAAGCCATGCAGGAGGAGGAAGAGAAGGACCAGGCACCTGCAGGCAAAA  
 GCCAGCCTAGCCATCCCTCTTGTGCCAGAGTCTGAGGATGACCCGAGGCTGGCTGCCCTGCTAAGGTTCC  
 ACACCTGGACTCTTATGAGGACAAGCAGCGAATGAAGCGGACAGAGATCATCCACCGCTCTTGGTTCCC  
 CTCAGCCAGGGACCCAGTGTAGCAGCAGCAAAGCTAGCAGCGTCTGAAGAAGCTGTGCCAGGGCCGC  
 AGACCACCCCGCAGCAGCACAGGCACGGTGGGGACCTGGGCATAGTGAGGAGAAAGTCTCGAGACGTTT  
 CAGAAAGTCTCAGTGTGCAGCAGACAACCTCCTTGTGAGAAGAACAAGAAAGGCCACCAGGAACCCCA  
 GGGTAGCAAGACACTTGAAGAGGCAGCAGAAGCATCCAGGACCAGCAAGACATCAGAATCCAAGAGAAA  
 TGTAGTGATCAGGCCTTCCCCTAGGTTCTCCAGGAGGACCTGCTGAACCCCAACACCCCAATGCCT  
 CCCTGGTGGCTGACTACTCTGACTCAGAGAGCGAG**TAA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:** SgfI-MluI



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ACCN:	NM_026350
Insert Size:	1158 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"><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>
RefSeq:	<u><a href="#">NM_026350.3</a></u> , <u><a href="#">NP_080626.1</a></u>
RefSeq Size:	2169 bp
RefSeq ORF:	1158 bp
Locus ID:	67736
UniProt ID:	<u><a href="#">Q9D516</a></u>
Cytogenetics:	8 C2