

Product datasheet for **MC218899**

Ccdc60 (NM_177759) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ccdc60 (NM_177759) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ccdc60
Synonyms:	AU018954; C130098D09
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC218899 representing NM_177759
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGACCAAAGTGCCAGCCACCAAAAAGTTACAAAAATCACCAGCAAGAAGGCCCTTTGGCTCTTTTCCA
 GCGCAGATCAACTGACTCAGCAGGCCTCAGACAAGACAGCGAAGAAGTCCAAATATATAGACAAGGAGAT
 AGCAAACCTTAAGAAGGATCTTATGCGAAGCCGCTTCCTGATCCAGTGTGTGAAGATAGGCCGAGGCTAC
 TTCAACATCCTGCGAGAGGAAAATGCCATGAAAAAGAAGCAGCAGCTACTCCAGAAGCTGAAGGAGGAGG
 AGCTAAACAAGTTCAGCCGGCCAAGAAGTTCTCAGATATCCACTGCAGGGACAACCTGCTGGCTACCTA
 CGACTGTGAGAAGCTAAAGAAGTTGGAGGCCGGGATCATCATCCGCCCGTTACGCCCATCCACAGCTGT
 CTCATGGCGCCCTCCCTGCCTGAGTCTCACGTGGATCCGCTCTTCGCCAGCTGTGTGCTCTCCACTGGC
 TCCTAGAGGCCCTGACCATCGACCACCCACCACCATGAGGCCCTTGATTGCCTGTTGAACCCCAA
 GGACCCAGGTGGCAGCAAGAGCACAATAAAGAAGATTAACAAGGACAAGTCCATGGGGCAGAGGTGGGAT
 CACTTCGTACGGCACCCAAGACCAAGAAATACAAAGCTCCCGCCATCCGCACAGCCATGGCCAGCCGCA
 AGCCCAGCAGACGAGGCTCTACCCTCAGCTGACTCGGACCAGTGGGGGCTCTTCTCCCCAGAGCAGTAT
 GATGTCAGTGAACCCCGCTCCGATGAGCCATGGGCAGCAAAGACATCGAAGACAATGAGTCTCTCTCC
 ACTAAGCCAGAAGAGGAAATCCTCCACCTCTACTTGCAAGCTGCTGGAGATGGTCCGGGAAGACGCC
 GAAGAACCATCTTGGTGGAGAGCGAGATACAGAAGAAAGCCCCAGCATCCTGTCTTTAGTCAAGCAAAT
 CAAGAGTGAGTATGGATGGAAGGAGTGGCAGACCACACAAAATCCAGCGAGCGGTCCAGCACTACAAGC
 GCAGAGAGCCACATCCAGGTGATCCAGAAGAAGTCGAAGAGCAGAGTTAACCGTGACATCATCTATTGCA
 AGACCGGGGTGTGTAGCAACATCGGGCCAAGTTTTTCAGCGTAGCCCAGGAGGCCGGCTTCTGCCTGCA
 GGACAAGATGGAAATCCTCAGGAAGCGCCAGGAGGAGCGAGGACTCCAGAAGTTCCACTCCTTCATTGTC
 ACCTCGAACTTCCAGAAGGACATAACAAAGATGAGGCACCAGGTCTCCATAGTGAAGGGGACGCAGAGG
 AGATTGCCGACCACTGGTACTTCGATCTGCTGTCCAACTCCCTGAGGATCTGAAGAGCTTCCGGCCTGC
 CAAAAAGATCCTGATGAAGCTGCAGAAGTTTGGAGAGAACCTGGACCTGAGGATCCGGCCCCACGTCCTC
 CTGAAGGTGCTCCAGGACCTGCGGATCTGGGAGCTGTGTTCCCGGACATTGCAGTGGCCATTGAGTTTG
 TGAGAGAACACATTATTCATATGCCCCAGGAAGACTACATCAACTGGCTACAGAGCCGAGTCAACATTCC
 CTTCCGGCAGCGACCATCCTGACATAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-MluI

ACCN: NM_177759

Insert Size: 1638 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.

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: [NM_177759.3](#), [NP_808427.1](#)

RefSeq Size: 2582 bp

RefSeq ORF: 1638 bp

Locus ID: 269693

UniProt ID: [Q8C4J0](#)

Cytogenetics: 5 F