

Product datasheet for **MC204963**

Ccdc43 (NM_025918) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ccdc43 (NM_025918) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ccdc43
Synonyms:	2610001E01Rik; D11ErtD707e
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC061076
 GGGTCCGGCAGGACCCTGTCCCCAGCATGGCGGCGCCAGCGAAGTGGCCGCGGCAGTCCTCGGTGAAGG
 CGATGGCGGGGCTTTTGGATCCTGGCTTGACGGACGGTTGGAGGCGCTGGGAGTGGACCGAGCCGTTTAC
 GCCGCTTACATCCTTGGCGTCTACAGGAGGAGGAGGAGGAAGAGAAGCTGGACGCCCTGCAGGGTATCC
 TCTCTGCTTTCCTGGAAGAAGAGTCTCTCCTTGATATCTGTAAGGAAATTGTGGAGCGATGGTCAGAAAC
 ACGGGATGTCACCACCAAAGTCAAAAAGGAAGATGAGGTGCAGGCCATGCCACCCTTGATTGAGAAGCAG
 GCACAGATTGTGGTGAAGCCCAGGGTGGTTTCAGAAGAAGAGAAGCAGAGGAAAGCAGCCCTGTGGCCC
 AGTATGCCGACGTGACAGACGAAGAGGATGAAGCAGATAAGAAAAGATGATGCGGGTGCCTAACAGCAAA
 CGTCAGTTCTGACAGAACCCTTGTCCGAAACACCAATGTGGAAGATGTTCTCAATGCTCGGAAATTGGAG
 AGAGACTCACTTCGGGATGAGTCCCAAAGGAAGAAGGAACAGGACAAGCTGCAGAGGGAGAAGGACAAAC
 TAGCCAAGCAGGAACGCAAGGAGAAGGAAAAGAAAAGGACACAGAAAGGCGAACGGAAGCGATAACCTTG
 GCCCACTGTCTCCTCCACCCATGAATTGTGTCTGTGTATTTAAGAGAAGTGAAGTAAATGATTTT
 CCAAAAATTTCTAAGGCTTTCCCGGTTGTTTACATGTTGAAAAGGAAAATCACAATCACTTGTAATGT
 GCCATGCTCTGGTGGTGGGACAGTCAATTATTGTTAGAATCTTACCAAAGATCTGGAGTTAGGGTAGC
 CTTTCTATTTTAGTACTGAAGTCTGTGCCCTTCTTTTTAAAAAGGTCTCCCTCATTTTGTATATTTA
 GCCAGATACAGAAAGCTCACATCCTGAAGGAAACATGACCATTCTGAGTTTAAAAAAAAGTACAAAATTC
 TTCTGAGGCACTATTTGCCCTAAAATATAATGGGCTTTTGTGTTGAGACTGGGTTTCATTCTGTAGCCCA
 GGCTAGCCCTGAAGTGTACAGTGTCTTTTTTCTCAGCTTCCAGGATTATGGACATAGATCTCCACAC
 CTGGCTTGTAACTATTTTGGAGCTGAAAGAGCTAATGAAGGGCCCTGCCTAGATCCAGACTTTCTGACAT
 CAAATTAGGGAAGTGGAGGAAATATTTGGAATGTGATCTAAGTTTTTGTGTTTTTTTAAATGTGTCAACT
 TGGGCTCAGGCTGTAGTTGTGTTGCGTGCCTGCTTAGCATATACAAGGCCTGGGACTGGGCCCCAGTAT
 GGAAGAAAAGACTTAACCTGTGGGAAAAACAATTATCTTTTTAAATAGAGAGCTATGATTTTTTTCATGTAA
 TCTGTGATTTCAAGAAGATGATTGGAGTATAAGGATTATCATTTTGTAGGTAGAGTTTCTTTTTTCTT
 TTTGTAATCATGAGTTCCCTTGACTCCCCTCTTGATTTTCTATCTTGATTATCCTGCAGGCATGTCCTA
 CCTTTTGACATTGTGACTTGGCTTTGTTAAAACTTGCAAAAAAATCATGTTTTAAATGTTATGATTTT
 GTGTTAGGCTGAATTTATAGCTGTCTTGGACCTCGGGTTGGACACACCTGCAACATGAATAGTAAGACCT
 AATAATTCCTGGCTAAAGAACTGAAGGAATTACTCTTTTAGAGAAAAACACTGGAAATTTTGTAAACA
 CAATACTTAAAAGTATATAGTTGGTGGTTAAGCTTATGAGATGAGTGAATGGAAAACCTGGGAGAGGAAA
 GGGTGGACAGAATTCAAGTCTGCTTCTGTCCCAGCCACATCCACTGTCAATAAAGGCCTTCTGTACCTG
 ACTTTGGGCAACAGGTATCAAAAGCCTCAAGAGAACAGTTTCTCTGATAAGATTATTTTATACCAGGGT
 CAGAAGACTCCACTCACGGGCAAGTTTGGCCAGTCATTTTGTATGGGGAAAAAACTAAAAAGGTTTTT
 TTACATTTTTAAAAGGAAGACATTTCGTGACTGAGACCATACGTGGCCTATAAACCTAGCATTGGAGAAA
 GTTTGCTGACTTTTGTAAACATTGGCTGCCTTTGTGCAGAAGAAAAAACATGGTAGGGAAGGAGCTCTGC
 TGCCCTTTTGGCCTACAACCATGGCATTGCAAAAAAACCACCTTTTCTTTTTTAAATAAACTTTATT
 TAAGTCGAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: Sfil-Sfil

ACCN: NM_025918

Insert Size: 669 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: [BC061076](#), [AAH61076](#)

RefSeq Size: 2347 bp

RefSeq ORF: 669 bp

Locus ID: 52715

UniProt ID: [Q9CR29](#)

Cytogenetics: 11 66.48 cM