

Product datasheet for **MC203882**

Ccm2l (NM_145536) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ccm2l (NM_145536) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ccm2l
Synonyms:	RP23-88J10.3
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

Fully Sequenced ORF: >BC020535
 GGGGGTCTGGAGGGGAGAGGGGTGGCAGGACCAGAGGAGCAGTTTCACCATGGAATATGAAGCCAAG
 AAAGGGAAGAAGGGCTTTGTGTCCCCATCCGAAGACTGGTGTCCCGAAGGCTGCACGCCAGGCTGCCT
 TCAGAAGCAGTGTGACTCGCAGGCCCTGCACTCTATGCCTTTTATCCCCTGACTACCTCATCGACCC
 CCACATCTGTGTGACTACCTGGAGAAAGAGTCAAGTTCTGGGTACCTCACCTGGGTGACTTCC
 TCACTGAACCCCTCCAGCCGAGACGAGCTCCTGCAGCTTCTGGACACTGCCAGGCAGCTGAAGGAGTTGC
 CTCTGAAGACCAGCCAGAGCAGGACGACATCCTGAGCCTGTCCGCACGCTGCCTGCTCACCTGGCG
 CGACAATGAGGAGCTCATCCTGCGCATCCCGACGCACGAGATTGCTGCTGCCTCCTACCTGCAGGACGAC
 GCTCTGCATCTGTAGTCTTAAGACTGGTGGCGCGGGTCTGGGGTGGACCTGTGCCTGCGGGCAT
 GGATGGCAGCCCGGAGGTTTCGGGTGCGATCCCGGCCCTCCGGGCGCCGCGCCGAGAAACGACGGGTA
 GGCACAGCCGAGCGACGCCACACCATCTGCAGCCTGGACTGGCGCGTGGCGTGGGCGGGGGCGGGCG
 CCGAGGCCCGGGCGGGAGGCGGGCGGACGCTGGAGCGGCAGCGCGGGAGCGAGGGCGTGGGCGAG
 CTGGGAGCGGCGACAGACGTTTCACTGGCAGCTGGGAGCGACGGCACGCGGGCGGAGGTGCGGGCAAGCCG
 GGTGGCAGCTGGGAGCGGCGGAGGCGAGTGGCGCGTGGCGGCGAGCTGGGAGCGACGCCACCCGGGCC
 CCAACCCGCTGGATCCCCAGAACCACAGCCCCGACGCTACTGCAACCTGGTCTTCTGGCTGTGGCAA
 CAGGGATGCCGCTGAGGAATCCTGTGCGCTCATCTGTCAAGTCTCCAGATCATCTACGGGGACAGAGC
 ATCGAGTGTGTAGACCGGGCTGGTACCACTACAGATCCACACCAAGCGGCCATGGCTCTCCAGCTGCA
 GTGAGAGCTGTGCTACAGACGGGACGTTTCGCTATGATGCCGACTTGAGCTGCTGCAGCTCCTTCAATGG
 CTCCCAGGACACATTTGAAGCGTGTACAGTGGCGCATCCACACCGTCTTTCCACGGCTCCCCTGCAGC
 AGTATCGACCACAGCAGCTGGGCCTTCGAGCAGCTACAGGATTACATGGTACGCTGCGGAGTAAGCTGG
 GTCCTCCTGAGATCCAGCAGTTTGCATTGCTGCTACGAGACTATCGCCTGGGGTGCCTATCCAGGACTA
 CTGTGCAGGTCTGCAGAACTCTATGGGACCCGACGGAAGTTCCTTCTCATTGGAATGCGGCCCTTCATC
 CCAGATCAGGACATCGGCTACTTCGAGGGCTTCTGGAGAGTATGGGTATCCGCGAAGGTGGAATCCTCA
 CCGACAGCTTCGGCCGCATCAAGCGCAGCATGAGCTCCACGTCTGCCTCTGCTGTGCGCAGTTACGACGG
 GGCGGCCAGAGGCCGAGGTGCAGACCTTCCACCAGCTGCTAGCCGACATCACTCATGACATTGAGGCG
 CTGGCCCTGACGACGACGACGCTCTATGAGGATGTCTCCCAAGCGGGGCGACAGGTTGAAGACAAC
 ACCTGTAGCTCCGCGGCACACTTGGCCATACGACATCATCCCAAGTGTGCTAGACTCCTGGGTTCCCAT
 CTGTACCTTCTGGGCTTCTTCTTCAAAATGGGTTCCCTTGCAAATGGGTTCTAGGGTTCAGTCTG
 CAATACCGAGAAGATCCTGCAGAGGGCGGATAGTCAGTGTCTTCAAGATAAAGAATCGCTCCACCTAC
 TGGCGGACAGAAAAGATTTCAATTCACGCCCACTTTCTGCAAACCTGCCCAACCCCAAACAGAAACA
 TTTCCAGAACCTAGAGACCTCTTCAATTTTACAGGCTAAGAACTGAAGAGACTTTGGGGGAGTTGT
 TTGTTTGTTTTAAAGGAATGGATTTGAGGGAACACCAGTTCTTGGATATCGATACCCATTTCCACATC
 TCTACGATAATTTAGCTCCACCACCTCACAGGTGGTCAATTGGGGTGAATGGAGGGCAAGAGCTTAGTG
 TTGGCCCTAGCATGCTGTAGGTGCTCAATAAATGCTGTTTCTCTCAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_145536

Insert Size: 579 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: [BC020535](#), [AAH20535](#)

RefSeq Size: 2319 bp

RefSeq ORF: 579 bp

Locus ID: 228788

UniProt ID: [Q8VCC6](#)

Cytogenetics: 2 H1