

Product datasheet for **MC200474**

Cfb (NM_008198) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Cfb (NM_008198) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Cfb
Synonyms:	A1195813; A1255840; B; Bf; C2; Fb; H2-Bf
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC005451 sequence for NM_008198
 GAGGGCTTTGGGCCACTGGACTCTCTGGTGCTTTCCATGACAATGGAGAGCCCCAGCTCTGCCTCGTCC
 TCTTGGTCTTAGGCTTCTCCTCTGGAGGTGTGAGCGCAACTCCAGTGCTTGAAGCCCGGCCCAAGTCTC
 CTGCTCTCTGGAGGGAGTAGAGATCAAAGGCGGCTCCTTTCAACTTCTCCAAGGCGGTGACGGCCCTGGAG
 TACCTATGTCCCTCTGGCTTCTACCCATACCCTGTGCAGACTCGAACCTGCAGATCCACAGGCTCCTGGA
 GCGACCTGCAGACCCGAGACCAAAAGATTGTCCAGAAGGCGGAATGCAGAGCAATACGCTGCCACGACC
 GCAGGACTTTGAAAATGGGGAATTCTGGCCCGGTCCTTCTACAACCTGAGTGACCAGATTTCTTTT
 CAATGCTATGATGGTTAGGTTCTCCGGGCTCTGCTAATCGCACCTGCCAAGAGAATGGCCGGTGGGATG
 GGCAAACAGCAATTTGTGATGATGGAGCTGGATACTGTCCAATCCTGGTATTCTATTGGGACAAGGAA
 GGTGGGTAGCCAATACCGCCTTGAAGACATTGTTACTTACCCTGCAGCCGGGGACTTGTCTGCCTGGC
 TCCCAGAAGCGAAAGTGTCAAGAAGGTGGCTCATGGAGTGGGACAGAGCCTTCTGCCAAGATTCTTCA
 TGTATGACAGCCCTCAAGAAGTGGCCGAAGCATTCTATCTCCCTGACAGAGACCATCGAAGGAGCCGA
 TGCTGAGGATGGGCACAGCCAGGGGAACAGCAGAAGAGGAAGATTGTCTAGACCCTCGGGCTCCATG
 AATATCTACCTGGTGCTAGATGGTTCGACAGCATCGGAAGCAGCAACTCACAGGGGCTAAGCGGTGCC
 TCACCAACTTGATTGAGAAGGTGGCGAGTTACGGGGTGAGGCCAGATATGGTCTCTGACATATGTAC
 AGTCCCCAAAGTGTGGTCAGAGTGTCTGATGAGAGGAGTAGCGATGCCGACTGGGTACAGAGAAGCTC
 AACCAATCAGTTATGAAGACCAAGCTGAAGTCAGGGACCAACACCAAGAGGGCTCTCCAGGCTGTGT
 ATAGCATGATGAGCTGGGCAGGGATGCCCGCCTGAAGGCTGGAATAGAACCCGCCATGTCATCATCAT
 TATGACTGATGGCTTGCACAACATGGGTGGAAACCCTGTCACTGTCACTCAGGACATCCGAGCCTTGCTG
 GACATCGGCAGGGATCCCAAAAATCCCAGGGAGGATTACCTGGATGTGTATGTGTTTGGGGTCGGCCCTC
 TGGTGGACTCCGTGAACATCAATGCCTTAGCTTCCAAAAGGACAATGAGCATCATGTGTTAAAGTCAA
 GGATATGGAAGACCTGGAGAATGTTTTCTACCAATGATTGATGAAACCAATCTCTGAGTCTCTGTGGC
 ATGGTGTGGGAGCATAAAAAAGGCAACGATTATCATAAGCAACCATGGCAAGCAAGATCTCAGTCACTC
 GCCCTCTGAAAGGACATGAGACCTGTATGGGGCCGTGGTGTCTGAGTACTTCGTGCTGACAGCAGCGCA
 CTGCTTATGGTGGATGATCAGAAAATTCCATCAAGGTCAGCGTGGGGGTGAGAGCGGGACCTGGAG
 ATTGAAGAGTCTGTTCCACCCCAATACAATATTAATGGGAAAAGGCAAGGGATCCCTGAGTCTCT
 ATGATTATGATGTGGCCCTAGTCAAGCTCAAGAACAAGCTCAAGTATGGCCAGACTCTCAGGCCATCTG
 TCTCCCTGCACGGAGGGAACCACAGCCTTGAGGCTTCTCAGACAGCCACCTGCAAGCAGCACAAG
 GAACAGTTGCTCCCTGTGAAGGATGTCAAAGCTCTGTTTGTATCTGAGCAAGGGAAGAGCCTGACTCGGA
 AGGAGGTGTACATCAAGAATGGGACAAGAAAGCCAGTTGTGAGAGAGATGCTACAAAGGCCAAGGCTA
 TGAGAAGGTCAAAGATGCCTCTGAGGTGGTCACTCCACGGTTCCTCTGCACAGGAGGGGTGGATCCCTAT
 GCTGACCCCAACACATGCAAGGAGATTCCGGGGCCCTCTCATTGTTCAAGAGAAGCCGCTTATTTC
 AAGTTGGTGTGATTAGCTGGGGAGTAGTAGATGTCTGCAGAGACCAGAGGCGGCAACAGCTGGTACCCCTC
 TTATGCCCGGGACTTCCACATCAACCTCTTCCAGGTGCTGCCCTGGCTAAAGGACAAGCTCAAAGATGAG
 GATTTGGGTTTTCTATAAAGAGCTTCTGCAGGGAGAGTGTGAGGACAGATTAAGCAGTTACAATAACA AAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_008198

Insert Size: 2286 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: [BC005451](#), [AAH05451](#)

RefSeq Size: 2394 bp

RefSeq ORF: 2286 bp

Locus ID: 14962

Cytogenetics: 17 18.41 cM