

Product datasheet for RC222640

C2CD4B (NM_001007595) Human Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: C2CD4B (NM_001007595) Human Tagged ORF Clone
Tag: Myc-DDK
Symbol: C2CD4B
Synonyms: FAM148B; NLF2
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >RC222640 representing NM_001007595
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCGGCTCCTCGAGAACTCTGTTCTCGGCCGAGGCAGCTCCGCGCCGAAGCCCGCCTTCGCCAAAG
 TGCTCACGCCGAATCGCATCCCCGAATTCTGCATCCCGCCGGCTGCCGGCCCTTGCACGCTCGAGTC
 TCCAATCCGGGCCCGCCGCTGCCCGGCGCTGCGCCGCTGAAAGCGACCTGTGGCCCGCGCGGCAGAC
 GAGGACCGCGCCGACGACTGGGACCCGCGCTCGCAGGCAGCGCTGTACTGCCGCACCTGCCCGTG
 TGGCACACCTACGGCTTCTGCGCGCTGCTCGAGAGCCCGCACACGCGCCGAAGGAGTCGCTCCTGCT
 CGGGGGCCCGCCCGGCCCGGCCCGGCCACAGCTGCGGCGGCGGCGAGGCCCGGACGCCCCCTG
 GGGACCTGTGCGGCCCGGAGTCCGGGCCCGGCCACCCCGCGGCCCGCGGGTCCCGCCTGCCCC
 AGGACGCGCTCGCTGCGGGGCCCGCCGCTGCCGCCTCCTGCGCTCCCGACGGGCTGCTGAGTCGCGC
 GCTGCGGGCTGGAAGGAGTCGCCGCTGGCCCGCTCCGCTCCGCTCCAGCGGGAACGAGGACGAGGAG
 CGCCGCGGGATCCGAGTCCCCGGCCCGGCCCTCCTCGAGCCCGTGTATCCAGGGCCCCGCTTC
 CTGAGCGCTGGAGGCCAAGGGCACCGTGGCTCTGGGCCGCGCGGCGACGCCCTGCGCTGGCTGCTGA
 GTACTGTCCGGGAACCCGGCTCTCCGCTCCGGCTGCTCCGCGCGGAGAGCCTGTTCCGAGGCGCCCC
 GGGCCCCGCGCCGCTCCGCTGCCGCTCAGCCTCGTCTGCGGCCCGGGCACTGCGGCTGGCAATGCA
 GCGCTGTGGTGGGCGCAGCCGCAAGGCCTCCTTTGACCAAGACTTTTGCTTCGACGGCCTTCGGAAGA
 CGAGGTGCGCGCCTGGCCGTTCCGCTCAAGGCCCGGATGAGGGTCCGGCCGGGATCGGGCCCGCTG
 CTGGGCCAGGTGAGCTGTCCCTGGGCGCCCTCCTGCTGCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTAA



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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: [NM_001007595.3](#)

RefSeq Size: 1329 bp

RefSeq ORF: 1095 bp

Locus ID: 388125

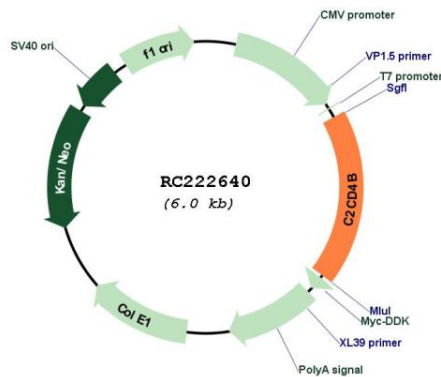
UniProt ID: [A6NLJ0](#)

Cytogenetics: 15q22.2

MW: 38.6 kDa

Gene Summary: May be involved in inflammatory process. May regulate cell architecture and adhesion. [UniProtKB/Swiss-Prot Function]

Product images:



Circular map for RC222640