

Product datasheet for MR205247

Cd72 (BC003824) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Cd72 (BC003824) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Cd72
Synonyms:	CD72c; Ly-19; Ly-32; Ly-m19; Lyb-2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR205247 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCTGACGCTATCACGTATGCAGACCTGCGCTTTGTGAAAGTGCCCTGAAGAACAGTGCATCTAACC
ATCTAGGACAGGACTGTGAGGCCTATGAAGATGGGAACTCACCTACGAGAACGTGCAAGTGTCTCCAGT
CCCAGGAGGGCCACCAGGCTTGGCTTCCCCTGCACTAGCGGACAAAGCAGGGTTCGGTTCAGAGCAACCA
ACTGCGACCTGGAGCTCTGTGAAGTCGTCTGCTCTCAGGCAGATCCCCGCTGTCCTACAGTCTGCTTGC
AATACTTCTTGGCCTTCTCGTGTCTGTCTGATGTTAGGGTGGCTGTCATCTGCCTGGGAGTTTCG
CTATCTGCAGGTGCTCGGCAGTTCAGGAGGGGACCAGGATTTGGGAAGCCACCAATAGCAGCCTGCAG
CAGCAGCTCAGGGAGAAGATAAGTCAGCTGGGGCAGAAGGAGGTGGAGCTTCAGAAGGCTCGGAAAGAGC
TGATCTCGAGCCAGGACACATTACAGGAGAAGCAGAGGACTCACGAGGACGCTGAGCAGCAACTACAAGC
CTGCCAGGCTGAGAGAGCGAAGACCAAGGAGAACCTGAAAACCTGAGGAGGAGCGGAGGAGGGACCTGGAC
CAGAGGTTGACAAGCACGCGGGAGACACTAAGGCGCTTCTTCTGATTCATCAGACACCTGCTGTCCAT
GCGGATGGATTCCATATCAGAAAAGGTGCTTTACATCTCACATAACCTCAGAAGTCTGGAGGAAAGCCA
AAAATACTGCACATCTGTCTCCAACTGGCAGCATTCAATGACTCTCCTAAGTATTCCTATCAAGTT
TCTCTGCCAGCGGCTTAGAGGAGTTGCTAGATCGTTGCAAGTCATATTGGATACAGGAGATGAGCAAGA
AGTGGAGCTCATATTGTGACATGATACAAATATAACAAGAAGTGGGAAAGAACAATTTCCAAGTGTGC
AGAGCTTCACCCCTGCATTTGTGAGTTGGAGGCTTTCAGGTTTCTGATGGGATCCATCTGAAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

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: [BC003824](#), [AAH03824](#)

RefSeq Size: 1423 bp

RefSeq ORF: 1046 bp

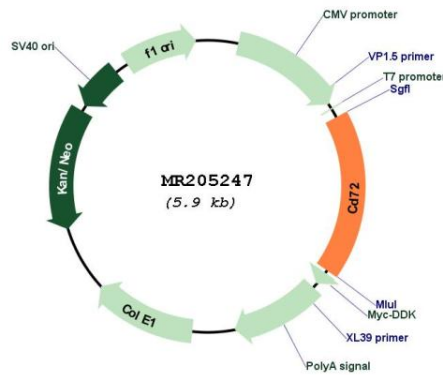
Locus ID: 12517

Cytogenetics: 4 23.04 cM

MW: 39.7 kDa

Gene Summary: Plays a role in B-cell proliferation and differentiation.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR205247