

Product datasheet for MR219070

Ccdc89 (NM_027298) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ccdc89 (NM_027298) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Ccdc89
Synonyms:	1700019B01Rik; AU022100; BOIP
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR219070 representing NM_027298 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCCGAGGAGGAGAAGACTCTTAGGATGGATACCCACCCCGACGAGATCTTAGGAAAACAAAACG
AAAACCTGCAAACAGGATGAGGAATTGGGGTTAAGGAAATGGACGGTCTGAGAGAAGCTTTGGCCAA
CCTTAGGGGACTGTCTGAGGAGGAGAAGGGCGAGAAGGCAATGCTTCGCTCCCGCATCCAAGAGCAATCC
CAGCTCATCTGCATCCTGAAACGCAGATCCGACGAGGCCCTGGAACGCTGCCAGATCTTAGAACTGCTCA
ACTCGGAGCTGGAGGAGAAGAGGCTGCAGGAGATGGAGAAGTTGAAGGCCAGAGTGAGCACATCCAAAA
GCTGGAGAATCACTTCATGATCCTGGCATCCAACCACGAGCAGATGATTGCTTCAAGGATGCGCACAAG
AGTGAACAGTCAAGCTGAAAGAGGAGAATGCGAGGCTGAGGCAGGAAAACAACAGCCTCTTCAGCCAGG
CTCTGAAAGACCAGGAGGCTAAGGTAAGTACTGGAGCTCACTACACTCAACAAGGCCCTGGTGGAGAACTGGA
GGTCTTGAACAGAGATGCGCTCACGAAGCTAGCCAGGCTCAGGCCCGAGAGGAGGAGCTGCTGGCCCTG
CAGAACCAGCAAGCCTGTGACCATGCCAAGGAGACCGAGGAGCTGCGCAGCCAGCTGCAGAGCATCAAAC
AGCAACACCAGCAGGCCACGGAACAGATGGGAAAGGAGCAAGAGGCTAATCTCAACCTGAACCAGGAGCT
GCAGGCCAGGCTGCAGACTGTCTGCGAGAGAAAGAGGAGCTGCTGCAGCTGCCATGGAGAGAGGCAAG
GTGCTTCAACAACAGGCTGAGATCCGCCAGCTTGAGGAGAAGTTGGAGACAGCAGCCATGGCTAAGA
AGCATGCCGTGGAACGCTTTGAGCAAGAGGCAGTGGCCGTTGATAGCAACCTGAGAGTTCGCGAGCTTCA
GCGCAGGGTAGATGGGATCCAGAAAGCTTATGATGAGCTGCGTCTGCAATCAGAAGCCTTAAAAAGCAC
AGCCTGGATCTCTAAGCAAAGAGAGAGGCTTAATGCCAAACTCCGCCATCTCTTTCCA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
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_027298.1](#), [NP_081574.1](#)

RefSeq Size: 2371 bp

RefSeq ORF: 1113 bp

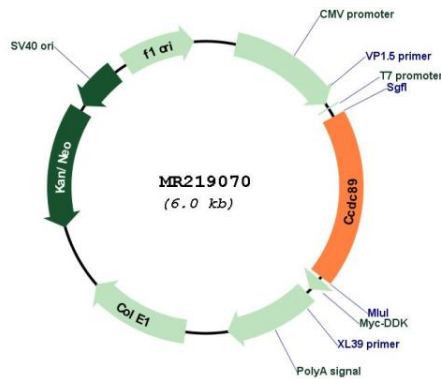
Locus ID: 70054

UniProt ID: [Q9DA73](#)

Cytogenetics: 7 E1

MW: 43.2 kDa

Product images:



Circular map for MR219070