

Product datasheet for **MR203540A1V**

Mouse Ccdc172 (NM_029372) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ccdc172 (NM_029372) AAV Particle
Tag: Myc-DDK
Symbol: Ccdc172
Synonyms: 1700011F14Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR203540 representing NM_029372
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGTCTGGAGTCCTTGTTTCAGCACATCATCTTCAGTGAGCATCAGGCGGAGGAGAGCCGCAGAGTGA
TGCGGGAAGTAAGGTCGGAGATTACCAGATGTCGTGGGAAATTAAGAAAGCAACAGAGGACCTGAGTGA
AGAGAAATCAAGTTGGAATCCAAGGTTTCAGCAGTTGTCTGAGAAATCTTCTCTTAGAGCTTCTGAAA
ACCCATGAAAACGCATTAGAGAGACAGCTCAGTGAGATTATCAGCGAGCGGGACACACTGCTCCAAGCCT
GCGAGGCTATAAAGAATAAAACACAGAGGAAGAGGAAAGATTTATTAAGGAAATTACAGACTTCAATGA
CAATTATGAAATAACCAAGAAAAGAGATACTTTGATGAAAGAAAATATCGAGATGGAAATGGCTGACTTA
GACAGCCAGGCAGATGTTTTGAGAAGGGAAATGAAGTCGGTGGACGTAACCGTGGACAGTTATGGGAAC
TCCAAAACTAAAAATGAAGTGTACAGAATTATTTACTCTCCAGAAAAAGCTTAAAGTTCTTAAAGA
TGAAGAGACTGAAGCCATTTGTATACCAAAACAGCTAGAGGCAGAAAAACCAAGTAAGAGATAAGCCT
CAACATGATCCCGAGTGCGTGCGGCTTAAAGGGAGTTAGATCTGTATAAAGCAGAAGACATGGAAAGTG
TCTACAGAGCTCTCAAGCAGAAGTAGACCTCCTGGAGTTGGCACTGGCACCAAGGATCCCCAGGACAG
TAATCCTTGAGTCATGAGCCACCCACACT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203540 representing NM_029372 Red=Cloning site Green=Tags(s) MSLESLFQHIIIFSEHQAEESRRVMREVRSEITRCRGKIKKATEDLSEEKIKLESKVQQLSEKSFLLELLK THENALERQLSEIISERDTLLQACEAIKNKTTEEEERFIKEITDFNDNYEITKKRDTLMKENIEMEMADL DSQADVLRRREMKSVERNRGQLWELQKLKNELLQELFTLQKKLVKDEETEAICITKQLEAEKTKVRDKP QHDPECVRLKRELDLYKAEDMESVYRALQAEVDLLELALAPKDPQDSNSLSHEPPHT TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_029372
ORF Size:	801 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_029372.2</u>
RefSeq Size:	1086 bp
RefSeq ORF:	804 bp
Locus ID:	75645
UniProt ID:	<u>Q810N9</u>
Cytogenetics:	19 D2
MW:	31.5 kDa