

Product datasheet for **MR215683A1V**

Mouse Ccdc34 (NM_026613) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Ccdc34 (NM_026613) AAV Particle
Tag:	Myc-DDK
Symbol:	Ccdc34
Synonyms:	2810027O19Rik; 4930522P10Rik; AI596202
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR215683 representing NM_026613 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCGGGCCGCTGGGCGGTGGCGGGCTGCCTCTCCGGCTCCGTGCACCCGTTACCTCGCCCGCTGCAAGC
CGGGCTTCGGGCCCTCCTCGAGTTTTGTCTCGACCTCTTAGTGGATTCCGGGGATCCAGGGCTGGAGGA
TGTGGCGCTGACCGAGTGCTTGTCTGCCCGCTCTCTGAGCTGCAGCACTCCACCCTGTCCCTGTTGTCT
CCCCTTGGCCACCAGAGCTTTCGTTTGGCGCGGACGACAGTGAGGGGGAGGATGAAGAGGCCCTGGACG
AAGATGCCCGTGAGTCCGAGAGCAAGGTGGAGAGCTTGAAGGAATAGAGTTCCAGCAGCGCTCCAGCTG
TGAAGTTGAGTCGCAAGACAAACAAGAGAAGCTGGTGCTGTACAGCACGGCAGTCTGACGCCATGGGAG
ATGTGGTTTGTGGCAAGGAGAAAGAAGAGCGAGGCGGCTACAACAGAAATTTCTGGAGGAATTAATC
AGCAAATAGAAAAAGAAAAAGAAATGGAAGACGTGAAAAAGGAAGATAATTGCTGAAGTAAAGCACAA
GGAATGGGTTCAAAAGAAAAAATAGCAGGAAAGGAAAGAAAGGAACAAAAATTAATAAGGAAATGGAA
GAAAAAGAACAAAAAACGGGAGAAAGAACATTTGCAAGAAAAAGCAAAAGAAAAATATCAAGAATGGT
TGAAGAAAAAAGCTGAAGAGTATGAGAAGAAAAAGAGAAAGAAAAAGCAACCGCAAGC
AGAATTACAGGAGAAAAAGAAATCGCAGAAAAAAGTTTAAAGAATGGTTGAAAAATGCAAAAAATAAA
CCTCGTCCGGCTGCAAGAGCTATGGTTACTCCAGTGGAAGCTTACAGGTTTTTACAGTGGAAATTCCT
ACCCAGAACCACTTTTTATAACCAATTCCTTGGAAGCAATTCATATGCCCCCTCCTAAGGAAGCTAA
GAGTGGACCCGAAAGAGAGTAAACGACATGCAGCGAGCCAGCCCTCCCATCGTCATCCCTGGCAGTT
CATAATGCCAAGAGCAGTCTTTCCTTGGAGCTCTGTGCCGAGGACAGAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR215683 representing NM_026613 Red=Cloning site Green=Tags(s) MRAAGPWRAASPACTRYLARCKPGFRPSSSFVVDLLVDSGDPGLDVALTECLSPPSLSCSNSTLSLLS PLGHQSFPFGADDSEGEDEEALDEDARESESKVESLEGIEFQQRSSCEVESQDKQEKLVLLQHGS LTPWE MWFVGKEKEERGRLQQKFLEELNQIEKRKEMEEREKRKIIAEVKHKEWVQKKNKQERKEREQKINKEME EKEAKKREKEHLQEKAKEYQEWLKKKAEEYEKKKKEKEKQQAELQEKEIAEKKFKEWLENKKNK PRPAAKSYGYSSGKLTGFYSGNSYPEPTFYNPWPPIHMPPPKEAKSGPGKKSKRHAASQPLPSSSLAV HNAKSSLCLGALCRGQR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026613
ORF Size:	1101 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_026613.4</u> , <u>NP_080889.3</u>
RefSeq Size:	2097 bp
RefSeq ORF:	1104 bp
Locus ID:	68201
UniProt ID:	<u>Q3UI66</u>
Cytogenetics:	2 E3
MW:	42.2 kDa