

Product datasheet for **RC227995A1V**

Human **CCDC85C** (NM_001144995) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CCDC85C (NM_001144995) AAV Particle
Tag: Myc-DDK
Symbol: CCDC85C
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC227995 representing NM_001144995
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTAAGCCCGCGGCACGGCGGCGGCGGCTCGGAGGAGCTGAGCCAGGTGCCGGACGAGGAGCTGC
TGCCTGGAGCAAGGAGGAGCTGGCGCGGCGGCTGCGGCGCGCCGAGGGCGAGAAGGTGGCCTCATGCT
GGAGCACGGCGGCTGATGCGGACGTGAACCGCGGCTGCAGCAGCACCTGCTGGAGATCCGCGGCCTC
AAGGACGTGAACGAGCGGCTGCAGGACGACAACGAGGAGCTGCGGAGCTCTGCTGCTTCTCGACGACG
ACCGGCAGAAGGGGCGCAAGCTGGCGCGGAGTGGCAGCGCTTCGGGCGCCACGCGGCCGCGCGCTGTG
GCACGAGGTGGCCGCTCGCAGCAGAAGCTGCGCGAGCTCGAGGCGCGCCAGGAGGCCCTGCTGCGCGAG
AACCTGGAGCTCAAGGAGCTGGTGTGCTGCTGGACGAGGAGCGCGGCACTGGCGGCGACGGGGCCG
CAAGCGGTGGCGGCGGCGGCGGCGGCGCGGCTCCCGCAGCTCCATCGACAGCCAGGCCAGCCTGAG
CGGGCCGCTGTGCGGTGGCGCGCCCGCGCGGGGGCCCGCAGCTGGGCGACGGCAGCAGTACGTCCAGC
GCGGGCAGCGGCGGACGCCGACCACCACCACACGTCCACCCCGCTGCTGCCCCCGGGCCGCACA
AGGCCCCGACGGCAAGGCAGGAGCCACACGTCGGTCCCTGGACGACTTGTGCGCGCCGCGCACCACCG
CAGCATCCCCAACGGCTGCACGATCCCTCATCCACCTACATCAGGCAACTGGAGAGCAAAGTGAGGCTG
CTGGAGGGTGACAAGCTCCTCGCACAGCAGGAGGCTCCGAGAGTTCCGACGCTGCGGAAAGGCTTCT
CGCCCTACCACTCGGAGTCCAGCTTGGTCCCTGCGCGCTCCTACGAGGACTCCCTGCAGAACGGCCC
GGCCTGCCCCGACCTGAGCTGCCCTCGCCCCCTCTGCTGGTACAGCCCTGCAGGACAGAAGCCGAG
GCTGTCGTGCATGCCATGAAGGTCTGGAGGTACACGAGAATCTGGACCGGACGCTCCAGGACAGCTGTG
AGGAGGACCTGAGTGAGAAGGAGAAGGCCATCGTTCGCGAGATGTGCAACGTGGTCTGGAGAAAGCTGGG
AGATGCAGCCAGCTCCAAGCCCTCCATACGGCAGCACCTGTCTGGGAACGAGTTCAAGGGCCTTTG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC227995 representing NM_001144995 Red=Cloning site Green=Tags(s) MAKPAATAAAASEELSQVPDEELLRWSKEELARRLRRAEGEKVGLMLEHGGLMRDVNRRLLQHLLEIRGL KDYNQRLQDDNQELRELCCFLDDDRQKGRKLAREWQRFGRHAAGAVWHEVARSSQKLRELEARQEALLRE NLELKELVLLLDEERAALATGAASGGGGGGGAGSRSSIDSQASLSGPLSGGAPGAGARDVGDGSSTSS AGSGGSPDHHHHVPPPLPPGPHKAPDGKAGATRRSLDDL SAPPHRSIPNGLHDPSSSTYIRQLESKVRL LEGDKLLAQQAGSGEFRTLKGFSPYHSEQLASLPSPSYQDSLQNGPACPAPELPSPPSAGYSPAGQKPE AVVHAMKVLEVHENLDRQLQDSCEEDLSEKEKAIVREMCNVVWRKLGDAASSKPSIRQHLSGNQFKGPL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001144995
ORF Size:	1257 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_001144995.1</u>
RefSeq ORF:	1260 bp
Locus ID:	317762
UniProt ID:	<u>A6NKD9</u>
Cytogenetics:	14q32.2
MW:	45 kDa