

Product datasheet for **RC223758A1V**

Human **CCDC122 (NM_144974) AAV Particle**

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: CCDC122
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PSI00089)
ORF Nucleotide Sequence: >RC223758 representing NM_144974
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGTCAGACAACAAAGAAAGGAAGAGTCAAGGATTTCTAAAGAAGATAACCAAGACACAAGTTCATTAG
CTGATGCTGTAGAGAAAGTTGCAAAGCAACAACATCACAAGCATCAGAGATAGAAAAACAAAAAGGT
TCTGTTCAATTTGAAGAATGAACCTCATGAGCTTGAAAAAGAAATAGCAGCTATCTCTGCAGAACTAA
GAAACAGAAAGACAAATTTATCAACAAGATTCTGCCATAGAGAATACCAAATTCATTGTGATAGCCTGG
AAACTCAAATCAAATCCTTACATTCAGAAAATGTAAAGCTTAAATTTGACATAGAAACAGCCCAAGAAGA
TTTTGAGGAACACATGATAAAATATAATGCATATTATGCAAAAATAAAAGCACATAAAATAGTTTGGGG
GAAGTAGAGAGCAAATGGTCATTTATGACTGAACTCCATGAAAAGCGAGATTTTGTAAAAAATTAAGA
CAATGAAAGAAGAACTTATGCAAGATCTTCAAATCCAGGAGGGAACCGAATAACACAAGTACAGGAAGA
CATTACAACTTAAAGGATAAAATTATAACTGTAAAAGAATCTATCATTGAAAAAACTTGTTTTCTTGAG
GAAGAAAAAAGACACATGAAAAATTAAGAAAAGAAATAGAGGTACAACATAAGAGGTATGATGCAATTC
TTAAGCGTTTGCATTGTCAGGTGAACAAGCTTCAGTCAAATAGACGACAGTGGCAATGGAACATTCAACA
ATTGAAAAAACTGCAGCCGAATTAAGAAAATGCATTGGAATGCAAGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

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MSDNKERKSQGFPEKNQDTSSLADAVEKVAKQQSQASEIEKNKKVLFNLKNEHELEKEIAAISAETK
ETERQIYQQDSAIENKHLHCDLSLETQIKSLHSENVKLFDIETAQEDFEEHMIKYNAYYAKIAHKNSLG
EVESKWSFMTLHEKRDFVKKLKTMEELMQDLQNPGGNRITQVQEDITNLKDKIITVKESIIIEKTCFLE
EEKKTHEKLRIEVQHKRYDAILKRLHCQVNKLQSNRRQWQWNIQQLEKTAELRKCIGMQE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_144974
ORF Size:	819 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:	NM_144974.1
RefSeq Size:	3931 bp
RefSeq ORF:	822 bp
Locus ID:	160857
UniProt ID:	Q5T0U0
Cytogenetics:	13q14.11
MW:	32 kDa