

Product datasheet for **RC220988A1V**

Human **CCDC74A (NM_138770) AAV Particle**

Product data:

Product Type: AAV Particles
 Product Name: Human CCDC74A (NM_138770) AAV Particle
 Tag: Myc-DDK
 Symbol: CCDC74A
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC220988 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTGCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAGCGGTGCGGGGTGGCGGCTGGGACGCGGCCCCAGCTCGCCGACCCGGGCTCTCGGCGCCGGC
 GCCAGCGCCCCTCTGTGGGCGTCCAGTCTTGAGGCCGAGAGCCGAGCTCAGGCAGAGCGACCCGCA
 GAAACGGAACCTGGACCTGGAGAAAAGCTGCAGTTCTGCAGCAGCAGCACTCGGAGATGCTGGCCAAG
 CTCCATGAGGAGATCGAGCATCTGAAGCGGGAAAACAAGGATCTCCATTACAAGCTCATAATGAATCAGA
 CATCACAGAAGAAAGATGGCCCTCAGGAAACCACCTTCCAGGGCCTGCTCCCTTGGGCGCTCGCTG
 GGTCTGCATCAACGGAGTGTGGGTAGAGCCGGGAGGACCCAGCCCTGCCAGGCTGAAGGAGGGCTCCTCA
 CGGACACACAGGCCAGGAGGCAAGCGTGGGCGTCTTGGCGGCGGTAGCGCCGACACTGTGCGCTCTCCTG
 CAGACAGCCTCTCCATGTCAAGCTTCCAGTCTGTCAAGTCCATCTCTAATTCAGGCAAGGCCAGGCCCA
 GCCCGGCTCCTTCAACAAGCAAGATTCAAAGCTGACGTCTCCAGAAGGCGGACCTGGAAGAGGAGCCC
 CTACTTCACAACAGCAAGCTGGACAAAGTTCTGGGGTACAAGGGCAGGCCAGAAAGGAGAAAGCAGAGG
 CCTCTAATGCAGGAGCTGCCTGTATGGGGAACAGCCAGCACCAGGCGAGCAGATGGGGCGGGGCGACA
 CCCCCAATGATCCTGCCCTTCCCCTGCGAAAGCCCACCACACTTAGGCAGTGGGAAGTCTCATCCG
 GAGCTGTGGAATACCAACCTCTGCAGACCCAAGAGCTGCGGCACCTCAAGTCCCTCTGGAAGGAGCC
 AGAGGCCCCAGGCAGCCCGGAGGAAGCTAGCTTCCAGGGACCAAGAAGCCACGCATTTCCCAAGGT
 CTCCACCAAGAGCCTCTCCAAGAAATGCCTGAGCCACCTGTGGCGGAGCGTGCCATCCTGCCCGCACTG
 AAGCAGACCCCGAAGAACAATTTGCCGAGAGGAGAAGGCTGCAGGCAATGCAGAAACGGCGCCTGC
 ATCGCTCAGTGCTT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC220988 protein sequence Red=Cloning site Green=Tags(s) MSGAGVAAGTRPPSSPTPGSRRRRQRPSVGVQSLRPQSPQLRQSDPQKRNLDEKSLQFLQQHSEMLAK LHEEIEHLKRENKDLHYKLI MNQTSQKKDGP SGNHL SRASAPL GARWVCINGVWVEPGGSPARLKEGSS RTHRPGGKRGRLAGGSADTVRSPADSL SMSSFQSVKSI SNSGKARPQPGSFNKQDSKADVSQKADLEEEP LLHNSKLDKVPGVQGGQARKEAEASNAGAACMGNSQHQRQMGAGAHPPMILPLLRKPTTLRQCEVLIR ELWNTNLLQTQELRHLKSLLEGSQRPQAAPEEASFPRDQEATHFFPKVSTKSLSKKCLSPVAERAILPAL KQTPKNNFAERQKRLQAMQKRRLHRSVL TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_138770
ORF Size:	1134 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_138770.1
RefSeq Size:	1557 bp
RefSeq ORF:	1137 bp
Locus ID:	90557
UniProt ID:	Q96AQ1
Cytogenetics:	2q21.1
MW:	41.6 kDa