

Product datasheet for **RC212457A1V**

Human **CCDC149** (NM_173463) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Human CCDC149 (NM_173463) AAV Particle
 Tag: Myc-DDK
 Symbol: CCDC149
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC212457 representing NM_173463
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGC**

ATGGCCAATCAGCTCCGGGAGCGCCACCAGTCACTGAAGAAGAAGTACCGAGAGCTGATTGATGGAGATC
 CATCACTTCCTCCTGAAAAAGGAAACAGGCTAATCTTGCACTATTGAGAGATTCTCAGGACCGAAA
 TAAACATCTGGGAGAAGAAATTAAGAAGCTTCAGCAAAGGCTTGAGAGTCCAGGGCGACAACAAGCTC
 TTGAGGATGACGATTGCCAAACAAGGCTCGGAGACGAAGCAATCGGCGTGCGACACTTTCAGCCCCATG
 AGCGTGAAGACTTGGTGCAGCAGCTAGAGCGAGCTAAGGAACAGATTGAGTCTCTGGAGCAGACCTGCA
 GGCTTCTGTGGACGAGCTTCAGGATGTTAAAGAAGAACGGTCTTCCTACCAGGACAAAGTGGAGAGGCTC
 AACCAGGAGCTGAACCATATCCTGAGTGGGCACGAGAACCGCATCATTGACGTGGACGCCCTGTGTATGG
 AGAACAGGTACCTTCAAGAGAGATTAAGCAACTCCATGAAGAGGTCAACCTCTTGAAATCAAACATTGC
 CAAATACAAGAATGCTCTGGAGAGACGAAAACTCGAAGGGCCAGGGTAAATCCAGCAGCAGTGCTCTG
 ACAGGAGTCTGTCTGCAAGCAAGTTCAGGATCTGCTATCTGAGGATCATGGATGCAGCCTCCAGCTA
 CTCCGCAGTCCATTTCTGACCTGAAATCTCTGGCAACAGCCCTGTTGAAACAATCCACGAGAAAAACAT
 GGTCAATCAGCACCAGAGGCAAACCAACAAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC212457 representing NM_173463 Red=Cloning site Green=Tags(s) MANQLRERHQSLKKKYRELIDGDPSPPEKRRQANLAQLLRDSQDRNKHLEEEIKELQQRLGEVQGDNKL LRMTIAKQRLGDEAIGVRHFAAHEREDLVQQLERAKEQIESLEHDLQASVDELQDVKEERSYQDKVERL NQELNHILSGHENRIIDVDALCMENRYLQERLKQLHEEVNLLKSNIKYKNALERRKNSKGQKSSSSAL TGVLSAKQVQDLLSEDHGCSLPATPQISDLKSLATALLETIHEKNMVIQHRQTNK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_173463
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:	NM_173463.2
RefSeq Size:	5606 bp
RefSeq ORF:	1590 bp
Locus ID:	91050
UniProt ID:	Q6ZUS6
Cytogenetics:	4p15.2
MW:	30.5 kDa