

Product datasheet for **RC206700A1V**

Human **CCDC172 (NM_198515) AAV Particle**

Product data:

Product Type:	AAV Particles
Product Name:	Human CCDC172 (NM_198515) AAV Particle
Tag:	Myc-DDK
Symbol:	CCDC172
Synonyms:	C10orf96
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206700 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGAGCTTGGAGTCCCTGTTTCAGCACATCATCTTCACCGAGCATCAGGCGGAGGAGAGTCGCCGTTTGA
TGCGAGAAGTAAGGTTCGAAATAACAGATGTCGTGAAAAATTAAGAAAGCAACGGAGGAGCTGAATGA
AGAGAAATCAAGCTGGAATCTAAGGTTCAACAGTTTTTTGAAAAATCCTTCTTACAGCTTTTGAAA
GCTCATGAAATGCTTTAGAAAAACAGTACAGTGAAATTACAAACCATAGGAATATGCTTCTTCAACCT
TTGAGGCTATAAAGAAACAAATGATAGAGGAGGAAGACAAATTTATTAAGGAAATTACAGACTTTAATAA
TGATTATGAAATAACAAAGAAAAGAGAGCTTTTGATGAAAGAAAATGTCAAGATTGAAATATCTGACTTA
GAAAACCAAGCAACATGTTGAAAAGTGAATGAAGTCAATGGAACATGATAGTAGCCAGTTAAATGAAC
TTCAAAAACAAAAGAGTGAATTGATACAAGAATTATTTACTCTCAAAGAAAACCTAAAGTTTTTGAAGA
TGAAGAGAATGAATCCATTTGTACTACCAATATCTAGAGGCAGAAAAATAAAATCAGTGAAAAGCCT
CAAAATGATACAGAAATGCTTAAGACTTAAAAAGAATTAGAACTTTATAAGGAAGATGACATGAAAAGTG
TTTATGAAGCTCTCAAACAGAAATAGAATTTTGGAGTTGACATTGGCACAGAAAGATCTTCAGGAAAG
CAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC206700 protein sequence Red=Cloning site Green=Tags(s) MSLESFLFQHIIIFTEHQAEESRRMLMREVRSEITRCREKIKKATEELNEEKIKLESKVQQFFEKSFFLQLLK AHENALEKQYSEITNHRNMLLQTFEAIKKQMIEEEDKFIKEITDFNNDYEITKKRELLMKENVKIEISDL ENQANMLKSEMKSMEHDSSQLNELQKQKSELIQELFTLQRKLKVFEDDEENESICTTKYLEAEKIKISEKP QNDTECLRLKKELELYKEDDMESVYEALQTEIEFLELTLAQKDLQESK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_198515
ORF Size:	774 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_198515.1</u>
RefSeq Size:	1703 bp
RefSeq ORF:	777 bp
Locus ID:	374355
UniProt ID:	<u>P0C7W6</u>
Cytogenetics:	10q25.3
MW:	31 kDa