

Product datasheet for **RC206743A1V**

Human CCDC17 (NM_152500) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CCDC17 (NM_152500) AAV Particle
Tag:	Myc-DDK
Symbol:	CCDC17
Synonyms:	coiled-coil domain containing 17; FLJ17921; FLJ33084; FLJ33084, RP4-697E16.4; OTTHUMP00000009506
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC206743 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGC**

ATGTCCCCTCTTCGGCCTGGAGCAGGAGATTCGAGAACTACAAGCTGAGGCCGGGAGGACGCGGGAG
 CTCTAGAGGTGTTGGGGCCCGCATTCAGGAGCTGCAGGCGGAGCCAGGGAACCCGCTGAGCTCCCGCG
 AGAGGCAGAACTTTATTCTCCAGTGCAAAGGCCAACCCGGGAATCTGGCTGCCGAAATCCGGGCGCTG
 CGGGAGGCCTACATTCGAGACGGGGGCCGGGACCCGGCGTGCTGGGCCAGATATGGCAGTTGCAGGTGG
 AGGCGTCTGACTGGAGCTGCAGCGTGCAGACCCGAGAGGAAGGGCAGGTGCCACCTCAGGGGAGCT
 TCCAGTAGTGGAGGCTGAAAACCGCGCTTGGAGGCAGAAATCTTGGCCTTGCAAATGCAGAGGGGTCGG
 GCACCCCTTGGGGCCCGAGGATCTGCGACTCCTGGGGGATGCCAGCCTACAACCGAAGGGGAGGAGATC
 CCCCCTCTCCCGCCACCGGTGGCACCACCGTCCACCACTTCCAGGCTTCTCGGAGCCACAGCTTCC
 TGGAAATGACCAGAACTGGGCCTGGACTCACACTTCTCCTGCCACATCGGACATGCTGGGCCCT
 GCACCCCTATGATCCTGGGGCTGGCCTGGTCATTTCTATGATTTCTGCGGGGCTTGAGGCTTCTTGA
 TTTGGGTGCAAGAAAGGACGGCCTCCGCGCATGCCGACGGGATACAGGAAGGACCACAGCGTTGCCCC
 AGCCCTTTTCTGCCCCACCTCCTGCTCCCGGGCCATGAGCAACTGTGCCATCCTTGCCAGCAGGCAG
 CCTGTGCCAGACTACCACCTCATCATCAGTATCTTTGGTCTGTGAGCTGCAGGTCTGGCAGGGGCTAG
 CATGGGCTAGGGCACCACAGCCAAAGGCTTGGGTCTCACTTGGACTATTTGACCAAGATCAGCGGGTGT
 AAGTGGCCGCTGGCGCTCCCACTTCGGGCCCTTCTCTGGACCCAGCCTAGCCTTGGGCAGCTGAAT
 GGGATTCTCAGGCAGGTGAGGTGAGCTTTCTGCGGCTGGTGAATGCAAGAGATGCAGCTGTACAGA
 CACTGGCAGAGATCAATCCAGCAAGTCCATGAGTACCAGTACCCACCTCCGGTGTCCAGCACATCTTC
 ACTGGAAGCCAGCTTCTCACCCCGCAGTTGGCTTTGCTGATCCCCACCTCGTACAGAAGAGCCCTTC
 AGTGGAGTCAAGGATAGAGATGAGGGTTTGGGCCCTCACACAGTTTTGACTTGCCCCAGTGAGTTTC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC206743 protein sequence
 Red=Cloning site Green=Tags(s)

MSRLFGLEQEIRELQAEAGRTRGALEVLGARIQELQAEFGNPLSSRREELYSVPQKANPGTLAAEIRAL
 REAYIRDGGRDPGVLGQIWQLQVEASALELQRSQTRRGRAGATSGELPVVEAENRRLEAEILALQMQRGR
 APLGPQDLRLLDASLQPKGRRDPPLPPPVAPPLPPLPGFSEPQLPGTMTRNLGLDSHFLLPTSDMLGP
 APYDPGAGLVIFYDFLRGLEASWIWQERTASAAHARDTGRTTALPPALFLPPPAPGPMSCAILASRQ
 PVPRLPPSSSVSLVCELQVWQGLAWARAPQPKAWVSLGLFDQDQRLVSGRWRLPLRALPLDPSLSLQQLN
 GIPQAGQAEFLRLVNARDAAVQTLAEINPASVHEYQYPPVSVSSLEASFLTPAVGFADPPPRTEEPL
 SGVKDRDEGLGPHHSFDLPPVSF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_152500

ORF Size:

1329 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_152500.2, NP_689713.2</u>
RefSeq Size:	1914 bp
RefSeq ORF:	1331 bp
Locus ID:	149483
Cytogenetics:	1p34.1
MW:	47.9 kDa