

Product datasheet for **RC200599A1V**

Human DDX17 (NM_006386) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human DDX17 (NM_006386) AAV Particle
Tag:	Myc-DDK
Symbol:	DDX17
Synonyms:	P72; RH70
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC200599 representing NM_006386
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

CTGCCCCACCGGCTTTGTAGCCCCGATTCTCTGTGTTTTGCTCCCGTCTCCGACGAGAGAGCGGCGACGG
 TGGCGTCTGCGACGGGAGACAGCGCGTCGGAGCGAGAGAGCGCTGCGCCTGCCCGCGCCCAACAGCGGA
 GGCGCCCGCCCATCGGTCTGTCACAGACCGGAGCGCAGGCCCTCCCGAGCCCGGCATCCGTGCCCGG
 CTCCAGATCTCTATCCTTTGGGACCATGCGCGGAGGAGGCTTTGGGACCGGGACCGGATCGTGACC
 GTGGAGGATTTGGAGCAAGAGGTGGTGGTGGCCTTCCCCGAAGAAATTTGGTAATCCTGGGAGCGTTT
 GCGTAAAAAAGTGGGATTTGAGTGAGCTCCCCAAGTTTGAGAAAAATTTTATGTGGAACATCCGAA
 GTAGCAAGGCTGACACCATATGAGGTTGATGAGCTACGCCGAAAGAAGGAGATTACAGTGAGGGGGGAG
 ATGTTTGTCTAAACCGTGTTGCCTTCCATCATGCTAACTTCCACAATATGTAATGGATGTGTTGAT
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 ATGGTGGGCATTGCTCAGACTGGCTCTGGGAAGACGTTGGCGTATCTCCTGCCTGCAATTGTTTCATATTA
 ACCACAGCCATACTTGAAAGGGGAGATGGCCCAATCTGTCTAGTTCTGGCTCTACCAGAGAGCTTGC
 CCAGCAAGTACAGCAGGTGGCCGATGACTATGGCAATGTTCTAGATTGAAGAGTACTTGTATTTATGGA
 GGTGCTCCTAAAGGTCCCGATTCGAGACTTGAAAGAGGTGTTGAGATCTGCATAGCCACTCCTGGAC
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 ACACCCAGATCAACGTAGGCAATCTGGAGTTGAGTGCCAACCAACATCCTCCAGATAGTGATGTCTG
 CATGGAAGTGAAAAAGACCACAAGTTGATCCAACTAATGGAAGAAATATGGCTGAAAAGGAAAAACAAA
 ACAATAATATTTGTGGAGACAAAGAGACGCTGTGATGATCTGACTCGAAGGATGCGCAGAGATGGTTGGC
 CAGCTATGTGTATCCATGGAGACAAGAGTCAACCAGAAAGAGATTGGGTAATTAATGAGTTCCGTTCTGG
 AAAGGCACCCATCCTTATTGCTACAGATGTAGCCTCCCGTGGGCTAGATGTGGAAGATGTCAAGTTTGTG
 ATCAACTATGACTATCCAAACAGCTCAGAGGATTATGTGCACCGTATTGGCCGAACAGCCGATGACCA
 ACAAGGGTACCGCCTATACCTTCTTACCCAGGGAACCTAAAACAGGCCAGAGAGCTTATCAAAGTGCT
 GGAAGAGGCCAATCAGGCTATCAATCCAAAAGTATGCAGCTTGTGGACCACAGAGGAGCGCGGAGGC
 GGGGGTGGTCGTTCTCGTTACCGGACCACTTCTCAGCCAACAATCCCAATCTGATGTATCAGGATGAGT
 GTGACCGAAGGCTTCGAGGAGTCAAGGATGGTGGCCGGAGAGACTCTGCAAGCTATCGGGATCGTAGTGA
 AACCGATAGAGCTGGTTATGCTAATGGCAGTGGCTATGGAAGTCCAAATCTGCCTTTGGAGCACAAGCA
 GGCCAATACACCTATGGTCAAGGCACCTATGGGCGAGCTGCTTATGGCACCAGTAGCTATACAGCTCAAG
 AATATGGTGCTGGCACTTATGGAGCTAGTAGCACCACTCAACTGGGAGAAGTTCACAGAGCTCTAGCCA
 GCAGTTTAGTGGGATAGCCCGTCTGGGCGAGCCACAGCCACTGATGTCACAACAGTTTGCACAGCCT
 CCGGGAGCTACCAATATGATAGGTTACATGGGCGAGACTGCCTACCAATACCCTCCTCCTCCCCCTC
 CTCCTCCTTACGTAAA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC200599 representing NM_006386 Red=Cloning site Green=Tags(s) LPTGFVAPILCVLLPSPTREAAATVASATGDSASERESAAPAAAPTAEAPPPSVVTRPEPQALPSPAIRAP LPDL YPFGTMRGGGFGDRDRDRDRGGFGARGGGGLPPKKFGNPGERLRKKKDWLSELPKFEKNFYVEHPE VARLTPYEVDLRRKKEITVRGGDVCPKPVFAFHANFPQYVMDVLMQHFTEPTPIQCQGFPLALSGRD MVGIAQTGSGKTLAYLLPAIVHINHQPYLERGDGPICLVLAPTRELAQQVQQVADDYGKCSRLKSTCIYG GAPKGPQIRDLERGV EIC IATPGRLIDFLESGKTNLRCTYLVLEADRMLDMGFEPQIRKIVDQIRPDR QTLMSATWPKEVRQLAEDFLRDYQTQINVGNLELSANHNILQIVDVCMESEKDHKLIQLMEEIMAEKENK TIIFVETKRRCDL TRRMRRDGWPAMCIHGDKSQPERDWLNEFRSGKAPIL IATDVASRGLDVEDVKFV IN YDYPN SSEDYVHRIGRTARSTNKGTA YFTFTPGNLKQARELIKVLEEQANQAINPKLMQLVDHRGGGGG GGGRSRYRTTSSANNPNLMYQDECRRLRGVKDGGRRDSASYRDRSETDRAGYANGSGYGSPNSAFGAQA GQYTYGQGTGAAAYGTSSYTAQEYAGTYGASSTTSTGRSSQSSSQFSGIGRSGQQPQLMSQQFAQP PGATNMIGYMGQTAYQYPPPPPPPPPSRK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006386
ORF Size:	2187 bp
Buffer:	PBS with 0.001% Pluronic F5083
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_006386.3
RefSeq Size:	4805 bp
RefSeq ORF:	2190 bp
Locus ID:	10521
UniProt ID:	Q92841
Cytogenetics:	22q13.1
MW:	80.3 kDa