

Product datasheet for **RC203734A1V**

Human HDHD5 (NM_033070) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HDHD5 (NM_033070) AAV Particle
Tag: Myc-DDK
Symbol: HDHD5
Synonyms: CECR5
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203734 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTGCGTGGGGCTGTGTGGCTGCGCTCGGCGCGGCGCTGGGCTTTGCTGGCGGGCGGCGCGCGCGG
CTGCGGGGCTCCAGGGCCGCCCCGCGCCGAGGTGCTATGCTGTGGGCCCCGCTCAGAGCCACCCACCTT
TGGGTTCTGTGGACATCGATGGAGTGCTGTGCGGGGCCACAGAGTGATCCCTGCTGCTCTGAAAGCC
TTCCGAAGGCTGGTGAACCTCCAGGGGCGAGTGTGCGGGTCCCGTGTTTGTACAAATGCTGGTAACA
TCTTACAACACAGCAAGCCAGGAGCTGTGAGCCCTGCTGGGGTGCAGAGTGATGCAGACCAAGTTAT
CCTCTCTCACAGCCCCATGAAGCTCTTCTCCGAGTACCATGAGAAGCGGATGCTGGTGTCTGGACAGGGG
CCCGTGATGGAATGCCCAGGGACTGGGCTTCCGAAATGTCGTACCGTGATGAGCTGCGGATGGCCT
TTCCTCTGCTTGACATGGTGGACCTGGAGCGGCGGCTAAAGACCAGCCCTCCCGAGGAATGACTTCCC
CCGATTGAAGGGGTGCTCCTCTAGGGGAGCCGGTCCGCTGGGAGACCAGCTGCAGTGATCATGGAT
GTCCTCTCAGCAATGGAGCCCTGGGCTGGCTGGCAACACCCCTACCCACCTCCCGTCTAG
CCAGCAACATGGATCTCCTGTGGATGGCTGAAGCAAGATGCCAGGTTTGGACATGGCACCTTTCTGCT
GTGCTGGAAACCATTTACCAGAAAGTGACGGGCAAGGAGCTGAGATACGAGGGCTGATGGGCAACCC
AGCATCTCACTTACCAGTATGCCGAGGACCTGATCAGGCGACAGGCGGAGAGGCGGGCTGGGCGGCC
CCATCCGAAGCTCTATGCTGTGGTGATAACCTATGTCTGACGTATACGGCGCAACCTGTTCCACCA
GTACCTGCAGAAGGCAACGCATGATGGGCGCCAGAACTAGGGGCCGGGGCACACGGCAGCAACAGCCC
TCAGCAAGCCAGAGCTGCATCTCCATCTGGTGTGTACAGGCGTCTACAATCCAGGAACCCACAGTCCA
CGGAGCTGTCTTGGAGGAGGGGAGCCTCCATTCCACGGGACCCGAGACTTATGCTTCAGTCCAGGGCT
CATGGAGGCTCCACGTGGTGAATGACGTGAATGAGGCTGTGCAGTGCTTCCGCAAGGAGGGCTGG
GCTTTGGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC203734 protein sequence Red=Cloning site Green=Tags(s) MAAWGCVAALGAARGLCWRAARAAAGLQGRPARRCYAVGPAQSPPTFGFLLDIDGVLVRGHRVIPAAALKA FRRLVNSQGQLRVPVVFVTNAGNILQHSKAQELSALLGCEVDADQVILSHSPMKLFSEYHEKRLVSGQG PVMENAGQLGFRNVVTVDLRFMAFPLDMVDLERRLKTTPLRNDFPRIEGVLLLGEVVRWETSLQLIMD VLLSNGSPGAGLATPPYPHLPVLASNMDLLWMAEAKMPRFHGHTFLLCLETIYQKVTGKELRYEGLMGKP SILTYQYAEDLIRRQAERRGWAAPIRKLYAVGDNPMSDVYGANLFHQYLQKATHDGAPELGAGGTRQQQP SASQSCISILVCTGVYNPRNPQSTEPVLGGGEPFPHGHRDLCFSPGLMEASHVVNDVNEAVQLVFRKEGW ALE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_033070
ORF Size:	1269 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_033070.2
RefSeq Size:	1809 bp
RefSeq ORF:	1272 bp
Locus ID:	27440
UniProt ID:	Q9BXW7
Cytogenetics:	22q11.1
MW:	46.3 kDa