

Product datasheet for **RC204323A1V**

Human HuC (ELAVL3) (NM_001420) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HuC (ELAVL3) (NM_001420) AAV Particle
Tag:	Myc-DDK
Symbol:	HuC
Synonyms:	HUC; HUCL; PLE21
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204323 representing NM_001420 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGTCACTCAGATACTGGGGGCCATGGAGTCTCAGGTGGGGGGGGCCCGGCCGGCCCGGCCCTGCCCA
ACGGGCCACTCCTTGGTACAAATGGAGCCACTGACGACAGCAAGACCAACCTCATCGTCAACTACCTGCC
CCAGAACATGACCCAGGATGAGTTCAAGAGTCTCTCGGCAGCATTGGCGACATCGAGTCCTGCAAGTTG
GTTCCGGACAAGATCACAGGGCAGAGCCTTGGCTACGGGTTTGTGAATATTCTGACCCCAATGATGCAG
ACAAAGCCATCAACACCCTCAACGGCCTCAAATTACAGACGAAGACCATCAAGGTGTCTATGCCAGACC
CAGTTTCAGCATCCATCCGGGATGCTAACCTGTACGTACGCGGGCTCCCCAAGACCATGAGCCAGAAAGAG
ATGGAGCAGCTCTTCTCCAGTACGGCCGCATCATCACGTCCCGCATCCTGGTGGACCAGGTACAGGTG
TCTCTCGGGGTGTGGGATTATCCGCTTTGACAAGAGGATTGAGGCCGAAGAGGCTATCAAAGGACTGAA
TGGGCAGAAGCCGCTGGGCGCAGCTGAGCCCATCACAGTCAAGTTCGCGAACAACCAAGTCAGAAGACG
GGGCAGGCGCTGCTACCCACCTCTACAGTCACTCCGCCGGCGCTACGAGGCCCTACACCATCAGA
CCCAGCGTTTCCGGCTGGACAATTTGCTCAACATGGCCTACGGCGTCAAGAGTCCCTGTGCTCATCGC
CAGGTTCTCGCCGATCGCCATCGATGGTATGAGCGGCCTGGCGGGCTGGCCTGTGCGGGGGCGCGCG
GGCGCCGCTGGTGCATCTTCGTGTACAACCTGTACCGGAGGCAGACGAGAGCGTGTGTGGCAGCTGT
TCGGGCCCTTTTGGGGCAGTACCAACGTCAAGGTATCCGTGATTTACCAACCAACAAGTGAAGGGTTT
CGGCTTCGTGACCATGACCAACTATGACGAGGCGGCCATGGCCATCGCCAGCCTGAACGGCTATCGCCTG
GGCAGCGCGTGTGCAGGTCTCCTTCAAGACCAGCAAACAGCACAAAGGCG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204323 representing NM_001420 Red=Cloning site Green=Tags(s) MVTQILGAMESQVGGGPAGPALPNGPLLGTNGATDDSKTNLIVNYLPQNMTQDEFKSLFGSIGDIESCKL VRDKITGQSLGYGFVNYSDPNADKAINTLNGLKLQTKTIKVSYPSSASIRDANLYVSGLPKTSQKE MEQLFSQYGRIITSRILVDQVTGVSRGVGFIRFDKRIEAEAAIKGLNGQKPLGAAEPITVKFANNPSQKT GQALLTHLYQSSARRYAGPLHHQTQRFRLDNLLNMAYGVKSPLSIARFSPIAIDGMSGLAGVGLSGGAA GAGWCIFVYNLSPEADESVLWQLFGPFGAVTNVKVIRDFTTNCKGFGFVTMTNYDEAAMAIASLNGYRL GERVLQVSFKTSKQHKA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001420
ORF Size:	1101 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_001420.3
RefSeq Size:	4682 bp
RefSeq ORF:	1104 bp
Locus ID:	1995
UniProt ID:	Q14576
Cytogenetics:	19p13.2
MW:	39.4 kDa