

Product datasheet for **RC229932A1V**

Human HHAT (NM_001170564) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HHAT (NM_001170564) AAV Particle
Tag:	Myc-DDK
Symbol:	HHAT
Synonyms:	MART2; SKI1; Skn
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC229932 representing NM_001170564 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCTGCCCCGATGGGAAGTGGCACTTTACCTACTTGCCTCACTAGGCTTCCACTTCTATTCCTTCTATG
AAGTTTACAAAGTCTCCAGAGAACACGAAGAGGAGCTGGACCAGGAATTTGAGCTGGAGACTGACACTTT
ATTTGGAGGATTAAAGAAGGATGCGACCGACTTTGAGTGGAGCTTCTGGATGGAATGGGGGAAGCAGTGG
CTGGTGTGGCTTCTCCTTGGCCACATGGTAGTGTCTCAAATGGCCACACTGCTGGCAAGAAAGATGCAGC
AGCAGGAGCATGACTCCCTGAAGGCCAGCCTGTGTCTGGCCCTGGGGCTGGGCCGCCTTCTTTGCTG
GTGGTGGCTGGCCGAGCTGATGGCTCACCTGATGTACATGCATGCCATCTACAGCAGCATCCCCCTCCTG
GAGACTGTCTCTTGTGGACCTTAGGAGGACTGGCGTTAGCCCAGGTGCTCTTTTCTACGTGAAGTACT
TGGTGCTCTTTGGCGTGCCTGCTCTGCTCATGCGCCTGGATGGACTCACTCCACCCGCCCTCCCCGCTG
CGTGAGCACCATGTTTCAGTTTCACCGGGATGTGGAGGTATTTGATGTTGGACTGCATAATTTCTTAATC
AGGTATGTGTACATTCCAGTGGGCGGGTCCCAGCATGGCCTGCTGGGGACACTGTTTTCCACGGCGATGA
CATTTGCATTTGTGAGCTACTGGCATGGCGGTACGACTACCTCTGGTGTGGGACGCTCACTAGGCT
GGGAGTCACTGTGGAGAATGGAGTCCGAGGCTGGTGGAGACTCCCTGCATCCAGGACAGTCTGGCCCGA
TACTTCTCCCCACAAGCTCGCCGTCGATTCCACGCTGCCCTTGCTTCTTGTTCACCTCGATGCTGATCC
TGTCCAACCTGGTATTTCTTGGGGCAATGAGGTTGGGAAAACCTACTGGAATAGGATCTTCATACAAGG
CTGGCCTTGGGTGACCTCTCTGTCTGGGATTCTGTACTGCTACTCCACGTGGGCATTGCCTGGGCC
CAGACCTACGCCACGGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC229932 representing NM_001170564 Red=Cloning site Green=Tags(s) MLPRWELALYLLASLGFHFYSFYEVYKVSREHEEELDQFELETDTLFGGLKKDATDFEWSFWMEWGKQW LVWLLLGHMVVSQMATLLARKMQQEHDSLKASLCVLALGLGRLLCWWLAELMAHLMYMHAIYSSIPLL ETVSCWTLGGLALAQVLFFYVKYLVLFVGPALLMRLDGLTPPALPRCVSTMFSTGMWRYFDVGLHNFLI RYVYIPVGGSQHGLLGTLFSTAMTFAFVSYWHGGYDYLWCWAALNWLGVTVENGVRRLVETPCIQDSLAR YFSPQARRRFHAALASCSTSMILISNLVFLGGNEVGKTYWNRIFIQGPWVTLSVLGFLYCYSHVGIAWA QTYATD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001170564
ORF Size:	1068 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_001170564.1</u> , <u>NP_001164035.1</u>
RefSeq ORF:	1071 bp
Locus ID:	55733
UniProt ID:	<u>Q5VTY9</u>
Cytogenetics:	1q32.2
MW:	41.5 kDa