

Product datasheet for **RC201782A1V**

Human AHA1 (AHSA1) (NM_012111) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human AHA1 (AHSA1) (NM_012111) AAV Particle
Tag:	Myc-DDK
Symbol:	AHA1
Synonyms:	AHA1; C14orf3; hAha1; p38
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC201782 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCCAAGTGGGGTGAAGGAGACCCACGCTGGATCGTGGAGGAGCGGGCGGACGCCACCAACGTCAACA
ACTGGCACTGGACGGAGAGAGATGCTTCAAATTTGGTCCACGGATAAGCTGAAAACACTGTTCTGGCAGT
GCAGGTTCAAATGAAGAAGGCAAGTGTGAGGTGACGGAAGTGAAGCTTGATGGAGAGGCATCCATT
AACAATCGCAAAGGAACTTATCTTCTTTATGAATGGAGCGTCAAATAAACTGGACAGGTACTTCTA
AGTCAGGAGTACAATACAAAGGACATGTGGAGATCCCCAATTTGTCTGATGAAAACAGCGTGGATGAAGT
GGAGATTAGTGTGAGCCTTGCCAAAGATGAGCCTGACACAAATCTCGTGGCCTTAATGAAGGAAGAAGGG
GTGAACTTCTAAGAGAAGCAATGGGAATTTACATCAGCACCCCTCAAAACAGAGTTCACCCAGGGCATGA
TCTTACCTACAATGAATGGAGAGTCAGTAGACCCAGTGGGGCAGCCAGCACTGAAAACAGGAGCGCAA
GGCTAAGCCTGCTCCTTCAAAAACCCAGGCCAGACCTGTTGGAGTCAAAATCCCCACTTGTAAAGTCACT
CTTAAGGAAACCTTCTGACGTACCCAGAGGAGCTCTATAGAGTGTATACCCCAAGAGCTGGTGCAGG
CCTTTACCATGCTCCTGCAACATTAGAAGCAGACAGAGGTGGAAGTTCACATGGTAGATGGCAACGT
CTCTGGGAATTTACTGATCTGGTCCCTGAGAAACATATTGTGATGAAGTGGAGGTTAAATCTTGCCA
GAGGGACACTTTGCCACCATCACCTTGACCTTCATCGACAAGAACGGAGAGACTGAGCTGTGCATGGAAG
GTCGAGGCATCCCTGCTCCTGAGGAAGAGCGGACGCGACAGGGCTGGCAGCGGTACTACTTTGAGGGCAT
TAAACAGACCTTTGGCTATGGCGCACGCTTATTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201782 protein sequence Red=Cloning site Green=Tags(s) MAKWGEQDPRWIVEERADATNVNWHWTERDASNWSTDKLKTLFLAVQVQNEEGKCEVTEVSKLDGEASI NNRKGKLIFFYEWVSVKLNWTGTSKSGVQYKGHVEIPNLSDENSVDVEISVSLAKDEPDNLVALMKEEG VKLLREAMGIYISTLKTEFTQGMILPTMNGESVDPVGQPALKTEERKAKPAPSKTQARPVGVKIPTCKIT LKETFLTSPPELYRVFTTQELVQAFTHAPATLEADRGGKFHMVDGNVSGEFTDLVPEKHIVMKWRFKSWP EGHFATITLTFIDKNGETELCMEGRGIPAPEEERTRQGWQRYFEGIKQTFGYGARLF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_012111
ORF Size:	1014 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_012111.1</u>
RefSeq Size:	1429 bp
RefSeq ORF:	1017 bp
Locus ID:	10598
UniProt ID:	<u>O95433</u>
Cytogenetics:	14q24.3
MW:	38.3 kDa