

Product datasheet for **RC215337A1V**

Human AHNAK (NM_024060) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human AHNAK (NM_024060) AAV Particle
Tag: Myc-DDK
Symbol: AHNAK
Synonyms: AHNAKRS; PM227
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC215337 representing NM_024060
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAGAAGGAGGAGACAACCCGGGAGCTGCTGCTGCCCAACTGGCAGGGTAGTGGCTCCACGGGCTGA
CCATCGCCAGAGGGACGACGGCGTCTTTGTGCAGGAGGTGACGCAGAACTCCCTGCGGCCGCACTGG
GGTGGTCAAGGAGGGGACCAGATTGTGGGTGCCACCATCTACTTTGACAACCTGCAGTCGGGTGAGGTG
ACCCAGCTGCTGAACACCATGGGGCACCACACGGTGGGCTGAAGCTGCACCGCAAGGGGACCGCTCTC
CCGAGCCTGGCCAGACCTGGACCCGTGAAGTCTTCAGCTCCTGCAGCTCTGAAGTGTCTTCTGAACACACC
ACAGCCATCAGCACTGGAATGCAAAGACCAGAACAAGGAAGCCAGCAGCAAGCCGGGGCAGTT
TCAGTCTCCACCCCAATGCAGGACTG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCTTGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC215337 representing NM_024060
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MEKEETTRELLLPNWQSGSHGLTIAQRDDGVFVQEVTONSPAARTGVVKEGDQIVGATIFYFDNLQSGEV
TQLLNTMGHHTVGLKLHRKGDRSPEPGQWTREVFSSCSSEVFLNTPQPQSALECKDQNKQKEASSQAGAV
SVSTPNAGL

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_024060
ORF Size:	447 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_024060.2</u>
RefSeq Size:	1108 bp
RefSeq ORF:	450 bp
Locus ID:	79026
UniProt ID:	<u>Q09666</u>
Cytogenetics:	11q12.3
MW:	15.9 kDa