

Product datasheet for **RC207743A1V**

Human AHSP (NM_016633) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human AHSP (NM_016633) AAV Particle
Tag: Myc-DDK
Symbol: AHSP
Synonyms: EDRF; ERAF
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC207743 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTCTTCTTAAGGCCAATAAGGATCTCATTTCCGCAGGATTGAAGGAGTTCAGCGTTCTGCTGAATC
AGCAGGTCTTCAATGATCCTCTCGTCTCTGAAGAAGACATGGTGACTGTGGTGGAGGACTGGATGAACCT
CTACATCAACTATTACAGGCAGCAGGTGACAGGGGAGCCCCAAGAGCGAGACAAGGCTCTGCAGGAGCTT
CGGCAAGAGCTGAACACTCTGGCCAACCCTTCTCGCCAAGTACAGGGACTTCTGAAGTCTCATGAGC
TCCCGAGTCACCCACCGCCCTCCTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC207743 protein sequence
Red=Cloning site Green=Tags(s)

MALLKANKDLISAGLKEFSVLLNQVFNDPLVSEEDMVTVVEDWMNFYINYRQQTGEPQERDKALQEL
RQELNTLANPFLAKYRDFLKSHELPSHPPSS

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_016633
ORF Size: 306 bp



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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_016633.2
RefSeq Size:	518 bp
RefSeq ORF:	309 bp
Locus ID:	51327
UniProt ID:	Q9NZD4
Cytogenetics:	16p11.2
MW:	11.8 kDa