

Product datasheet for **RC204620A1V**

Human HEPC (HAMP) (NM_021175) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HEPC (HAMP) (NM_021175) AAV Particle
Tag: Myc-DDK
Symbol: HEPC
Synonyms: HEPC; HFE2B; LEAP1; PLTR
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204620 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCACTGAGCTCCCAGATCTGGGCCGCTTGCCTCCTGCTCCTCCTCCTCGCCAGCCTGACCAGTG
 GCTCTGTTTTCCACAACAGACGGACAACCTGCAGAGCTGCAACCCAGGACAGAGCTGGAGCCAGGGC
 CAGCTGGATGCCCATGTTCCAGAGGCGAAGGAGGCGAGACCCCACTCCCATCTGCATTTTCTGCTGC
 GGCTGCTGTCATCGATCAAAGTGTGGGATGTGCTGCAAGACG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204620 protein sequence
 Red=Cloning site Green=Tags(s)
 MALSSQIWAACL LLLLLL LSLTSGSVFPQQTGQLAELQPQDRAGARASWMPMFQRRRRRDRTHFPICIFCC
 GCCHRSKCGMCKT

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_021175
ORF Size: 252 bp
Buffer: PBS with 0.001% Pluronic F68



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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_021175.2</u>
RefSeq Size:	430 bp
RefSeq ORF:	255 bp
Locus ID:	57817
UniProt ID:	<u>P81172</u>
Cytogenetics:	19q13.12
MW:	9.4 kDa