

Product datasheet for **RC208009A1V**

Human HSPC111 (NOP16) (NM_016391) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HSPC111 (NOP16) (NM_016391) AAV Particle
Tag: Myc-DDK
Symbol: HSPC111
Synonyms: HSPC111; HSPC185
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC208009 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCCAAGGCCAAGGGCAAACCCGGAGGCAGAAGTTTGGTTACAGTGTCAACCGAAAGCGTCTGAACC
 GGAATGCTCGACGGAAGGCAGCGCCGCGGATCGAATGCTCCACATCCGACATGCCTGGGACCACGCTAA
 ATCGGTACGGCAGAACCTGGCCGAGATGGGTTGGCTGTGGACCCCAACAGGGCGGTGCCCTCCGTAAG
 AGAAAGGTGAAGGCCATGGAGGTGGACATAGAGGAGAGGCCTAAAGAGCTTGACGGAAGCCCTATGTGC
 TGAATGACCTGGAGGCAGAAGCCAGCCTTCCAGAAAAGAAAGAAATACTCTGTCTCGGGACCTCATTGA
 CTATGTACGTACATGGTAGAGAACCACGGGGAGGACTATAAGGCCATGGCCCGTGATGAGAAGAATTAC
 TATCAAGATACCCAAAACAGATTCGGAGTAAGATCAACGTCTATAAACGCTTTTACCCAGCAGAGTGGC
 AAGACTTCCTCGATTCTTGCAGAAGAGGAAGATGGAGGTGGAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC208009 protein sequence
 Red=Cloning site Green=Tags(s)

MPKAKGKTRRQKFGYSVNRKRLNRNARRKAAPRIECSHIRHAWDHAKSVRQNLAEMLAVDPNRAVPLRK
 RKVKAMEVDIEERPKELVKPYVLNDLEAEASLPEKKGNTLSRDLIDYVRYMVENHGEDYKAMARDEKNY
 YQDTPKQIRSKINVYKRFYPAEWQDFLDSLQKRKMEVE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_016391
ORF Size:	534 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_016391.2</u>
RefSeq Size:	1071 bp
RefSeq ORF:	537 bp
Locus ID:	51491
UniProt ID:	<u>Q9Y3C1</u>
Cytogenetics:	5q35.2
MW:	21.2 kDa