

Product datasheet for **RC227708A1V**

Human CHAC1 (NM_001142776) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Human CHAC1 (NM_001142776) AAV Particle
 Tag: Myc-DDK
 Symbol: CHAC1
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC227708 representing NM_001142776
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGGGGGCGCTCAGCTGGAGCTACCGAGCGGTGCCAGGCCAGGTGTGTGCGTCCGTCCGTCTTTCCGTG
 CCCACGCCGGAGACCAGCCCCGAGGCCGCTGGGCCTATCCCTGTGCCAGGCACCATGAAGCAGGAGTC
 TGCAGCCCCGAACACCCCGCCACCTCGCAGTCCCTACGCCGTCCGCTCAGTCCCCCGAAACGACGGC
 GACCTCAAGCGCTGTGGATTTTCGGGTACGGCTCCCTGGTGTGGAGGCCGACTTCGCCTACAGCGACA
 GCCGTGTGGGTTTCGTGCGCGGTACAGCCGCCGTTTCTGGCAGGGAGACACCTTCCATCGGGGCAGCGA
 CAAGATGCCTGGCCGTGTGGTACGCTCCTTGAAGATCATGAGGGCTGCACTTGGGGCGTGGCATACCAA
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 CCTGCCGGGGTTCTCCGGCCACAACCTTGAATACTTGCTGCGTCTGGCAGACTTCATGCAGCTCTGTGG
 GCCTCAGGCGCAGGACGAGCACCTGGCAGCCATCGTGGACGCTGTGGCACCATGTTGCCTGCTTCTGC
 CCCACCGAGCAGGCTCTGGCGCTGGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC227708 representing NM_001142776
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MGGAQLELP SGARPGVCVRRSFRAHAGDQPRRPPGPIPVPGTMKQESAAPNTPPTSQSPTPSAQFPRNDG
 DPQALWIFGYGSLVWRPDFAYSDSRVGFVRGYSRRFWQDFTHRGSDKMPGRVVTLLDHEGCTWGVAYQ
 VQGEQNPGLGPAPEEAIATQILACRGFSGHNLEYLLRLADFMQLCGPQAQDEHLAAIVDAVGTMLPCFC
 PTEQALALV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_001142776
ORF Size:	657 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_001142776.1</u>
RefSeq ORF:	534 bp
Locus ID:	79094
Cytogenetics:	15q15.1
MW:	23.6 kDa