

Product datasheet for **RC217556A1V**

Human RHOC (NM_175744) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RHOC (NM_175744) AAV Particle
Tag: Myc-DDK
Symbol: RHOC
Synonyms: ARH9; ARHC; H9; RHOH9
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC217556 representing NM_175744
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTGCAATCCGAAAGAAGCTGGTGATCGTTGGGGATGGTGCCTGTGGGAAGACCTGCCTCCTCATCG
TCTTCAGCAAGGATCAGTTCCGGAGGTCTACGTCCCTACTGTCTTGAGAACTATATTGCGGACATTGA
GGTGGACGGCAAGCAGGTGGAGCTGGCTCTGTGGGACACAGCAGGGCAGGAAGACTATGATCGACTGCGG
CCTCTCTCCTACCCGGACACTGATGTCATCCTCATGTGCTTCTCCATCGACAGCCCTGACAGCCTGGAAA
ACATTCCTGAGAAGTGGACCCAGAGGTGAAGCACTTCTGCCCCAACGTGCCCATCATCCTGGTGGGGAA
TAAGAAGGACCTGAGGCAAGACGAGCACACCAGGAGAGAGCTGGCCAAGATGAAGCAGGAGCCCGTTTCGG
TCTGAGGAAGGCCGGGACATGGCGAACCAGGATCAGTGCCTTTGGCTACCTTGAGTGCTCAGCCAAGACCA
AGGAGGGAGTGCAGGAGGTGTTTGAGATGGCCACTCGGGCTGGCTCCAGGTCCGCAAGAACAAGCGTCG
GAGGGGCTGTCCATTCTC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC217556 representing NM_175744
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MAAIRKKLVIVGDGACGKTCLLIVFSKDQFPEVYVPTVFENYIADIEVDGKQVELALWDTAGQEDYDRLR
PLSYPTDVLVILMCFSDSPDLENIPKWTPEVKHFCPNVPIILVGNKKDLRQDEHTRRELAKMKQEPVR
SEEGRDMANRISAFGYLECSAKTKEGVREVFEMATRLQVRKNKRRRGCPIL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_175744
ORF Size:	579 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:	NM_175744.3
RefSeq Size:	1116 bp
RefSeq ORF:	582 bp
Locus ID:	389
UniProt ID:	P08134
Cytogenetics:	1p13.2
MW:	21.8 kDa