

Product datasheet for **RC200332A1V**

Human RHOC (NM_001042679) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: RHOC
Synonyms: ARH9; ARHC; H9; RHOH9
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200332 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCTGCAATCCGAAAGAAGCTGGTGATCGTTGGGGATGGTGCCTGTGGGAAGACCTGCCTCCTCATCG
TCTTCAGCAAGGATCAGTTCCGGAGGTCTACGTCCCTACTGTCTTGAGAACTATATTGCGGACATTGA
GGTGGACGGCAAGCAGGTGGAGCTGGCTCTGTGGGACACAGCAGGGCAGGAAGACTATGATCGACTGCGG
CCTCTCTCCTACCCGGACACTGATGTCATCCTCATGTGCTTCTCCATCGACAGCCCTGACAGCCTGGA
ACATTCTGAGAAGTGGACCCAGAGGTGAAGCACTTCTGCCCCAACGTGCCCATCATCCTGGTGGGAA
TAAGAAGGACCTGAGGCAAGACGAGCACACCAGGAGAGAGCTGGCCAAGATGAAGCAGGAGCCCGTTCCG
TCTGAGGAAGGCCGGGACATGGCGAACCGGATCAGTGCCTTTGGCTACCTTGAGTGCTCAGCCAAGACCA
AGGAGGGAGTGCGGGAGGTGTTTGAGATGGCCACTCGGGCTGGCCTCCAGGTCCGCAAGAACAAGCGTCG
GAGGGGCTGTCCATTCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200332 protein sequence
Red=Cloning site Green=Tags(s)

MAAIRKKLVIVGDGACGKTCLLIVFSKQDFPEVYVPTVFENYIADIEVDGKQVELALWDTAGQEDYDRLR
PLSYPTDVLIMCFSIDSPDSLENIPEKWTPEVKHFCPNVPIILVGNKKDLRQDEHTRRELAKMKQEPVR
SEEGRDMANRISAFGYLECSAKTKEGVREVFEMATRAGLQVRKNKRRRGCPIL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_001042679
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_001042679.1 , NP_001036144.1
RefSeq Size:	1313 bp
RefSeq ORF:	582 bp
Locus ID:	389
UniProt ID:	P08134
Cytogenetics:	1p13.2
MW:	22 kDa