

Product datasheet for **RC205653A1V**

Human C1QA (NM_015991) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C1QA (NM_015991) AAV Particle
Tag: Myc-DDK
Symbol: C1QA
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC205653 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGAGGGTCCCCGGGGATGGCTGGTGCTCTGTGTGCTGGCCATATCGCTGGCCTCTATGGTGACCGAGG
ACTTGTGCCGAGCACCAGACGGGAAGAAAGGGGAGGCAGGAAGACCTGGCAGACGGGGCGGCCAGGCCT
CAAGGGGGAGCAAGGGGAGCCGGGGGCCCTGGCATCCGGACAGGCATCAAGGCCTTAAAGGAGACCAG
GGGAACCTGGGCCCTCTGAAACCCCGCAAGGTGGGCTACCCAGGGCCAGCGCCCCCTCGGGGCC
GTGGCATCCCGGAATTAAGGCACCAAGGGCAGCCAGGAAACATCAAGGACCAGCCGAGGCCAGCCTT
CTCCGCCATTCGGCGGAACCCCAATGGGGGGCAACGTGGTCATCTTCGACACGGTCATCACCACCCAG
GAAGAACCGTACCAGAACCCTCCGGCCGATTCTGCTGCACTGTACCCGGCTACTACTTTCACCTTCC
AGGTGCTGTCCAGTGGGAAATCTGCCTGTCCATCGTCTCCTCCTCAAGGGGCCAGGTCCGACGCTCCCT
GGGCTTCTGTGACACCACCAACAAGGGGCTCTCCAGGTGGTGTGAGGGGCAATGGTGTTCAGTGTGAC
CAGGGTGACAGGTCTGGGTTGAAAAAGACCCAAAAAGGGTACATTTACCAGGGCTCTGAGGCCGACA
CGTCTTCAGCGGCTTCTCATCTTCCCATCTGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC205653 protein sequence
Red=Cloning site Green=Tags(s)

MEGPRGWL VLCVLAISLASMVTE DL CRAPDGKKG EAGRPGRRRGRPLKGEQGE PGAPGIRTGIQGLKGDQ
GEPGPGSNPGKVGYPGSPGLGARGIPGIKGTGSPGNIKDQPRPAFSAIRRNPPMGGNVVIFDVTITNQ
EEPYQNHSGRFVCTVPGYFFTFQVLSQWEICLSIVSSSRGQVRRSLGFCDTTNKGLFQVVSGMVLQLQ
QGDQVWVEKDPKKGHIYQGSEADSVFSGFLIFPSA

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_015991
ORF Size:	735 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_015991.2</u> , <u>NP_057075.1</u>
RefSeq Size:	1098 bp
RefSeq ORF:	738 bp
Locus ID:	712
UniProt ID:	<u>P02745</u>
Cytogenetics:	1p36.12
MW:	26 kDa