

Product datasheet for **RC203821A1V**

Human C1QB (NM_000491) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C1QB (NM_000491) AAV Particle
Tag: Myc-DDK
Symbol: C1QB
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203821 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGATGATGAAGATCCCATGGGGCAGCATCCCACTACTGATGTTGCTCCTGCTCCTGGGCCTAATCGATA
TCTCCCAGGCCAGCTCAGCTGCACCGGGCCCCAGCCATCCCTGGCATCCCGGGTATCCCTGGGACACC
TGGCCCCGATGGCCAACCTGGGACCCAGGGATAAAAGGAGAGAAAGGGCTTCCAGGGCTGGCTGGAGAC
CATGGTGAGTTCGAGAGAAGGGAGACCAGGGATTCTGGGAATCCAGGAAAAGTCGGCCCCAAGGGCC
CCATGGGCCCTAAAGGTGGCCAGGGGGCCCTGGAGCCCCAGGCCCCAAAGGTGAATCGGAGACTACAA
GGCCACCCAGAAAATCGCCTTCTCTGCCACAAGAACCATCAACGTCCCCCTGCGCCGGGACCAGACCATC
CGCTTCGACCAGTGATCACCACATGAACAACAATTATGAGCCCCGAGTGGCAAGTTCACCTGCAAGG
TGCCCCGTCTCTACTACTTACCTACCACGCCAGCTCTCGAGGGAACCTGTGCGTGAACCTCATGCGTGG
CCGGGAGCGTGACAGAAAGGTGGTCACCTTCTGTGACTATGCCTACAACACCTTCCAGGTCAACCCGGT
GGCATGGTCTCAAGCTGGAGCAGGGGAGAACGTCTTCTGCAGGCCACCGACAAGAAGTCACTACTGG
GCATGGAGGGTGCCAACAGCATCTTTCCGGGTTCCTGCTCTTCCAGATATGGAGGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203821 protein sequence
Red=Cloning site Green=Tags(s)

MMKIPWGSIPVLMLLLLGLIDISQAQLSCTGPPAIPGIPGIPGTPGPDGQPGTPIKGEKGLPGLAGD
HGEFGEKGDPIPGNPGKVGPMPGPKGGPGAPGAPGPKGESGDYKATQKIAFSATRTINVPLRRDQTI
RFDHVI TNMNNYEP RS GKF TCKV PGL YFTYH ASSRGNLCVNL MRGRERAQKV VTF CDYAYNTFQVTTG
GMVLKLEQGENVFLQATDKNSLLGMEGANSIFSGFLLFPDMEA

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_000491
ORF Size:	759 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_000491.3
RefSeq Size:	1044 bp
RefSeq ORF:	762 bp
Locus ID:	713
UniProt ID:	P02746
Cytogenetics:	1p36.12
MW:	26.7 kDa