

Product datasheet for **RC202685A1V**

Human UQCRB (NM_006294) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human UQCRB (NM_006294) AAV Particle
Tag: Myc-DDK
Symbol: UQCRB
Synonyms: MC3DN3; QCR7; QP-C; QPC; UQBC; UQBP; UQCR6; UQPC
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202685 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTGGTAAGCAGGCCGTTTCAGCATCAGGCAAGTGGCTGGATGGTATTCGAAAATGGTATTACAATG
CTGCAGGATTCATAAACTGGGGTTAATGCGAGATGATACAATATACGAGGATGAAGATGTAAAAGAAGC
CATAAGAAGACTTCTGAGAACCTTTATAATGACAGGATGTTTCGCATTAAGAGGGCACTGGACCTGAAC
TTGAAGCATCAGATCTTGCCTAAAGAGCAGTGGACCAAATATGAAGAGGAAAATTTCTACCTTGAACCGT
ATCTGAAAGAGGTTATTCGGGAAAGAAAAGAAAGAAGAATGGGCAAAGAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202685 protein sequence
Red=Cloning site Green=Tags(s)
MAGKQAVSASGKWL DGIKRWYNAAGFNKLG LMRDDTIYEDEDVKEAIRRLPENLYNDRMFRIKRALDLN
LKHQILPKEQWTKYEEENFYLEPYLKEVIRERKEREEWAKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_006294
ORF Size: 333 bp



[View online »](#)

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_006294.2
RefSeq Size:	4839 bp
RefSeq ORF:	336 bp
Locus ID:	7381
UniProt ID:	P14927
Cytogenetics:	8q22.1
MW:	13.5 kDa