

Product datasheet for **RC201768A1V**

Human COX7C (NM_001867) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human COX7C (NM_001867) AAV Particle
Tag: Myc-DDK
Symbol: COX7C
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201768 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)
 TTTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGTTGGGCCAGAGCATCCGGAGGTTCAACCTCTGTGGTCCGTAGGAGCCACTATGAGGAGGGCCCTG
 GGAAGAATTTGCCATTTTCAGTGGAAAACAAGTGGTCGTTACTAGCTAAGATGTGTTGTACTTTGGATC
 TGCATTTGCTACACCTTCCTTGTAGTAAGACACCAACTGCTTAAACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201768 protein sequence
 Red=Cloning site Green=Tags(s)
 MLGQSIRRFSTSVRRSHYEEGPGKNLPFSVENKWSLLAKMCLYFGSAFATPFLVVRHQLLKT
TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001867
ORF Size: 189 bp
Buffer: PBS with 0.001% Pluronic F68


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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_001867.2
RefSeq Size:	448 bp
RefSeq ORF:	192 bp
Locus ID:	1350
UniProt ID:	P15954
Cytogenetics:	5q14.3
MW:	7.2 kDa