

Product datasheet for **MR200207A1V**

Mouse Apoc1 (NM_001110009) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Apoc1 (NM_001110009) AAV Particle
Tag: Myc-DDK
Symbol: Apoc1
Synonyms: apo-CI; Apo-CIB; apoC-I; ApoC-IB
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200207 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGGCTCTTCATCGCTCTTCCTGTCCTGATTGTGGTCGTAGCCATGACCTTGAAGGCCAGCCCCG
 CCCAGGCGGCCCGGATTTGTCCGGAACATTGGAGAGCATACCGGATAAACTGAAGGAGTTTGGGAACAC
 TTTGGAAGACAAGGCCCGGCCAGCCATTGAACATATCAAACAGAAGGAAATTTGACCAAGACCCGGGCC
 TGTTCTCAGAGGCATTTGGCAAAGTGAAGGAGAAGTTGAAGACCACGTTCTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200207 protein sequence
 Red=Cloning site Green=Tags(s)

MRLFIALPVLIVVAMTLEGPAPAQAAPDLSGTLESIPDKLKEFGNTLEDKARAAIEHIKQKEILTKTRA
 WFSEAFGKVKELKTTFS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001110009
ORF Size: 264 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:	<u>NM_001110009.1</u>
RefSeq Size:	432 bp
RefSeq ORF:	267 bp
Locus ID:	11812
UniProt ID:	<u>P34928</u>
Cytogenetics:	7 9.94 cM
MW:	9.7 kDa