

Product datasheet for **MR227832A1V**

Mouse Apoc3 (NM_001289756) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Apoc3 (NM_001289756) AAV Particle
Tag: Myc-DDK
Symbol: Apoc3
Synonyms: apo-CIII; apoC-III
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR227832 representing NM_001289756
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGCATCGCC

ATGCAGCCCCGGACGCTCCTCACTGTGGCCCTCTGGCTCTCCTGGCATCTGCCCGAGCTGAAGAGGTAG
AGGGATCCTTGCTGCTGGGCTCTGTACAGGGCTACATGGAACAAGCCTCCAAGACGGTCCAGGATGCGCT
AAGTAGCGTGCAGGAGTCCGATATAGCTGTGGTGGCCAGGGGCTGGATGGACAATCACTTCAGATCCCTG
AAAGGCTACTGGAGCAAGTTACTGACAAGTTCACCGGTTCTGGGATTCTAACCTGAGGACCAACCAA
CTCCAGCTATTGAGTCG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR227832 representing NM_001289756
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MQPRTLLTVALLALLASARAEEVEGSLLLGVSQGYMEQASKTVQDALSSVQESDIAVVARGWMDNHFRL
KGYWSKFTDKFTGFWDSPEDQPTPAIES

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001289756
ORF Size: 297 bp



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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_001289756.1</u> , <u>NP_001276685.1</u>
RefSeq Size:	601 bp
RefSeq ORF:	300 bp
Locus ID:	11814
UniProt ID:	<u>P33622</u>
Cytogenetics:	9 25.36 cM
MW:	11 kDa