

Product datasheet for **MR200392A1V**

Mouse Coa3 (NM_026618) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Coa3 (NM_026618) AAV Particle
Tag: Myc-DDK
Symbol: Coa3
Synonyms: 1810033A19Rik; Ccdc56; D11Ertd99e; HSPC009
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200392 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCGGCCCTGGAGCTGGTGACCCTCTGAATGCTAAGAATGGAAATGCTCCATTCGCTCAGCGCATCG
 ACCCGTCGCGGGAGAAATTGACCCAGCGCAGTTGCAGTTTATGCGGCAGGTGCAACTTGCCAGTGGCA
 GAAACACTGCCACAGCGGGACCCGGAACATCATGACCGGCCCTGGGCATCGGGGCCCTGGTGTAGCT
 ATTTATGGTTACACCTTCTACTCGGTGGCCCAAGAGCGTTTCCTTGATGAGCTGGAAGATGAAGCCAAAG
 CTGCCGAGCCCGTGCTTTGAGAGAGAGCGAGCTTCGGGACCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200392 protein sequence
 Red=Cloning site Green=Tags(s)

MAAPGAGDPLNAKNGNAPFAQRIDPSREKLTPAQLQFMRQVQLAQWQKTLPQRRTNRNIMTGLGIGALVLA
 IYGTYFYSVAQERFLDELEDEAKAARARALERERASGP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_026618
ORF Size: 327 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_026618.1</u>
RefSeq Size:	718 bp
RefSeq ORF:	327 bp
Locus ID:	52469
UniProt ID:	<u>Q9D2R6</u>
Cytogenetics:	11 64.56 cM
MW:	12 kDa