

Product datasheet for **MR200768A1V**

Mouse Ap2s1 (NM_198613) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ap2s1 (NM_198613) AAV Particle
Tag: Myc-DDK
Symbol: Ap2s1
Synonyms: AI043088
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200768 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGATCCGATTCATCCTTATCCAGTGGTACATGCAGTTCGATGACGACGAGAAGCAGAAGCTGATCGAGG
 AGGTGCACGCCGTGGTCACCGTCAGGGATGCCAAGCACACCAACTTTGTGGAGTTCGGAACTTCAAGAT
 CATCTACCGACGCTACGCTGGCCTCTACTTCTGCATCTGCGTGGATGTCAACGACAACAATCTGGCCTAT
 CTCGAGGCCATCCACAACCTTCGTAGAAGTGTTAAATGAATACTCCACAATGTCTGTGAAGTGGACCTGG
 TGTTCAACTTCTACAAGGTTTACACGGTGGTAGATGAGATGTTCTCGCAGGAGAGATCCGAGAGACCAG
 CCAGACGAAGGTGCTGAAGCAGCTGCTGATGCTGCAGTCCCTGGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200768 protein sequence
 Red=Cloning site Green=Tags(s)

MIRFILIQWYMQFDDDEKQKLIIEVHAVVTVRDAKHTNFVEFRNFKIYRRYAGLYFCICVDVNDNNLAY
 LEAIHNFVEVLNEYFHNVCELDVLVFNFKVYTVVDEMFLAGEIRETSQTKVLKQLLLMLQSL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_198613



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ORF Size:	399 bp
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_198613.1</u>
RefSeq Size:	798 bp
RefSeq ORF:	429 bp
Locus ID:	232910
UniProt ID:	<u>P62743</u>
Cytogenetics:	7 A2
MW:	15.9 kDa