

Product datasheet for **MR201197A1V**

Mouse Ap1s1 (NM_007457) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Ap1s1

Synonyms: API9

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR201197 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGATGCGATTATGCTACTGTTAGCCGGCAGGAAAACCTCGGCTACAAAAATGGTACCTGGCCACCT
CAGACAAGGAGAGGAAGAAGATGGTCCGAGAGCTCATGCAAGTCGCTGGCTAGAAAGCCAAAATGTG
CAGCTTCCTGGAGTGGAGGGACCTCAAAGTTGTCTATAAGAGATACGCCAGTCTCTATTTCTGCTGCGCC
ATCGAAGGCCAAGACAACGAGCTGATCAGCTGGAGCTGATCCACCGATACGTAGAGCTCTTGACAAAGT
ACTTCGGCAGCGTATGTGAGTTGGACATCATCTCAACTTTGAGAAAGCCTACTTTATCCTGGACGAGTT
TCTGATGGGTGGGATGTCCAGGACACCTCCAAGAAGAGTGTGCTCAAGGCCATTGAGCAGGCTGACCTG
CTGCAGGAGGAGGATGAGTCGCCGCGCAGTGTCTGGAGGAGATGGGCCTGGCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201197 protein sequence
Red=Cloning site Green=Tags(s)

MMRFMLLSRQGLRLQKWLATSDKERKKMVRELMQVVLARKPKMCSFLEWRDLKVYKRYASLYFCCA
IEGQDNELITLELIHRYVELLDKYFGSVCELDIIFNFEKAYFILDEFMGGDVQDTSKKSVLKAIQADL
LQEEDESPRSVLEEMGLA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



ACCN:	NM_007457
ORF Size:	474 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_007457.2</u>
RefSeq Size:	1277 bp
RefSeq ORF:	477 bp
Locus ID:	11769
UniProt ID:	<u>P61967</u>
Cytogenetics:	5 G2
MW:	18.7 kDa