

Product datasheet for **MR201383A1V**

Mouse Avp (NM_009732) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Avp (NM_009732) AAV Particle
Tag: Myc-DDK
Symbol: Avp
Synonyms: Vp; Vsp
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201383 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCTCGCCAGGATGCTCAACACTACGCTCTCCGCTTGTTCCTGAGCCTGCTGGCCTTCTCCTCCGCCT
GCTACTTCCAGAACTGCCAAGAGGGCGGCAAGAGGGCCATCTCTGACATGGAGCTGAGACAGTGTCTCCC
CTGCGGCCCGGGCGGCAAGGACGCTGCTTCGGACCAAGCATCTGCTGCGCGGACGAGCTGGGCTGCTTC
GTGGGCACCCGCGAGGGCGCTGCGCTGCCAGGAGGAGA ACTACCTGCCCTCGCCCTGCCAGTCCGGCCAGA
AGCCCTGCGGGAGCGGGGCGCTGCGCCCGCTGGGCATCTGCTGCAGGACGAGAGCTGCGTGGCCGA
GCCCGAGTGCCACGACGTTTTTTCCGCCTCACCCGCGCTCGGGAGCCAAAGCAACGCCACACAGCTGGAC
GGCCCTGCTCGGGCGCTGCTGCTAAGGCTGGTACAGCTGGCTGGGACACGGGAGTCCGTGGATTCTGCCA
AGCCCCGGGTCTAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201383 protein sequence
Red=Cloning site Green=Tags(s)

MLARMLNTTLSACFLSLLAFSSACYFQNCPRGGKRAISDMELRQCLPCGPGGKGRFCFSPSICCADELGCF
VGTAEALRCQEENYLPSPCQSGQKPCGSGGRCAAVGICCSDESCEVAEPECHDGFRLTRAREPSNATQLD
GPARALLLRLVQLAGTRESVDSAPRVY

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



ACCN:	NM_009732
ORF Size:	507 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_009732.1</u>
RefSeq Size:	507 bp
RefSeq ORF:	507 bp
Locus ID:	11998
UniProt ID:	<u>P35455</u>
Cytogenetics:	2 63.24 cM
MW:	17.9 kDa