

Product datasheet for **MR201824A1V**

Mouse Vsn1 (NM_012038) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Vsn1 (NM_012038) AAV Particle
Tag: Myc-DDK
Symbol: Vsn1
Synonyms: VILIP; Vns1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201824 representing NM_012038
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGGGGAACAGAATAGCAAACTGGCCCCAGAAGTCATGGAGGACCTGGTGAAGAGCACTGAGTTCAATG
AGCATGAGCTTAAGCAGTGGTACAAGGGCTTCTCAAGGACTGTCCGAGCGGGAGGCTGAACCTCGAGGA
GTTCCAGCAGCTCTATGTGAAGTTCTTCCCCTATGGAGATGCCTCCAAGTTCGCGCAGCAGCCTTCCGC
ACCTTCGACAAGAACGGTGATGGCACCATCGATTTCCGAGAGTTCATCTGTGCCCTGTCCATCACCTCCA
GAGGTAGCTTTGAGCAGAACTGAACTGGGCTTCAACATGTATGATCTGGACGGTGACGGCAAGATCAC
CCGAGTGAGATGCTGGAGATTATCGAGGCTATCTACAAAATGGTGGGCACCGTGATCATGATGAAAATG
AATGAGGATGGCTGACGCCTGAACAGCGGGTGGACAAGATTTTCAGCAAGATGGATAAGAACAAGATG
ACCAGATTACACTGGATGAATTCAAAGAAGCTGCAAAAAGCGACCCTCCATTGTATTACTTCTGCAGTG
TGACATTCAGAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201824 representing NM_012038
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MGKQNSKLAPEVMEDLVKSTEFNEHELKQWYKGFLLKDCPSGRLNLEEFQQLYVKFFPYGDASKFAQHAFR
 TFDKNGDGTIDFREFICALSITSRGSFEQKLNWAFNMYDLDDGDKITRVEMLIIEAIYKMGVTVIMMKM
 NEDGLTPEQRVDKIFSKMDKNDDQITLDEFKEAAKSDPSIVLLLQCDIQK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	NM_012038
ORF Size:	573 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_012038.4</u>
RefSeq Size:	1951 bp
RefSeq ORF:	576 bp
Locus ID:	26950
UniProt ID:	<u>P62761</u>
Cytogenetics:	12 A1.1
MW:	22.6 kDa