

Product datasheet for **MR200531A1V**

Mouse Pmvk (BC028659) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Pmvk (BC028659) AAV Particle
Tag: Myc-DDK
Symbol: Pmvk
Synonyms: 2900002L22Rik, PMK, PMKA, PMKASE
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200531 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGATCTGTTGGGGGAGCAGAAGCGCCAGGCAGACCCAGGCTTCTTCTGCCGAAGATTGTGGAAGGCG
 TGTCCCAGCCTATCTGGCTGGTGTGAGTGACACACGGAGGACATCTGACATCCAGTGGTTTCAGGAGGCCTA
 TGGGGCTGTGATACAGACAGTCCGAGTAGTGGCCTCGGAGCAGAGTCGACAGCAACGGGGCTGGGTGTTT
 ACACCAGGGGTGGACGATGCTGAGTCAGAGTGTGGTCTGGACAACCTTTGGGAACCTTTGACTGGGTCATTG
 AGAACCCAGGAGATGAGCAGTGCCTGGAGGATCAGCTGGAGCACCTGCTGGGATTTATTCAAGCCAACT
 T

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200531 protein sequence
 Red=Cloning site Green=Tags(s)

MICWGEQKRQADPGFFCRKIVEGVSQPIWLVSDDRRTSDIQWFQEAYGAVIQTVRVVASEQSRQQRGWVF
 TPGVDDAESEGLDNFGNFDWVIENHGDEQCLEDQLEHLLGFIQAKL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC028659



[View online »](#)

ORF Size:	351 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>BC028659</u> , <u>AAH28659</u>
RefSeq Size:	1008 bp
RefSeq ORF:	353 bp
Locus ID:	68603
Cytogenetics:	3 F1
MW:	13.4 kDa