

Product datasheet for **MR201263A1V**

Mouse *Vkorc1* (NM_178600) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse *Vkorc1* (NM_178600) AAV Particle
Tag: Myc-DDK
Symbol: *Vkorc1*
Synonyms: D7Wsu86; D7Wsu86e
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201263 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGGCACCACCTGGAGGAGCCCTGGACTGGTGC GGCTTGCACTGTGCCTCGCTGGCTTAGCCCTCTCAC
 TGTACGCACTGCACGTGAAGGCGGCGCGCCCGCATGAGAATTACCGCGCTCTGCGATGTGGGCAC
 GGCCATCAGCTGTTCCCGCTTCTCCTCTCGGTGGGGCCGGGGCTTTGGGCTGGTGGAGCACATGCTA
 GGAGCGGACAGCGTCTCAACCAATCCAACAGCATATTTGGTTGCCTGTTCTACACCTTACAGCTGTTGT
 TAGGTTGCTTGGGGGACGTTGGGCTCTATCCTACTGGTGTGAGTCCCTGGTCCGTCGCTGGTTC
 CGTGTACCTGGCCTGGATCCTGTTCTTTGTGTTATATGATTTCTGTATTGTGTGATTACCACTATGCC
 ATCAATGTGGTCTGATGTTGCTTAGCTTCCAGAAGGTACCAGAACACAAGACCAAAAAGCAC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201263 protein sequence
 Red=Cloning site Green=Tags(s)

MGTTWRSPGLVRLALCLAGLALSLYALHVKAARARDENYRALCDVGTAIISCSRVFSSRWGRGFLVEHML
 GADSVLNQNSIFGCLFYTLQLLLGLRGRWASILLVLSLVSVAGSVYLAWILFFVLYDFCIVCITTYA
 INVGLMLLSFQKVPEHKTKKH

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_178600
ORF Size:	486 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_178600.2</u> , <u>NP_848715.1</u>
RefSeq Size:	764 bp
RefSeq ORF:	486 bp
Locus ID:	27973
UniProt ID:	<u>Q9CRC0</u>
Cytogenetics:	7 69.81 cM
MW:	17.8 kDa