

Product datasheet for **MR200612A1V**

Mouse Aamdc (NM_183251) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Aamdc (NM_183251) AAV Particle
Tag: Myc-DDK
Symbol: Aamdc
Synonyms: 1810020D17Rik; 1810037D19Rik; LI2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200612 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTTCCCCTAAAATTGCTTCCCTCTCTTGGGGACAAATGAAAGTGCAAGGCTCTACCTTAACCTATA
AGGATTGCAAAGTATGGCCAGGAGGCAGTCGGGCTTGGGACTGGAGAGAAACAGGAACCGAGCATTCTCC
TGGAGTGCAGCCAGCAGATGTAAGGAAGTTGCTGAGAAAGGGGTACAGACTCTGTGATTGGCAGAGGA
ATGAGTGAGGCCCTTGAAGGTGCCTCCGTCGACTGTGGAGTACCTGGAGAAACAAGGCATTGATGTGCGGG
TCCTCCAGACAGAGCAGGCCGTGAAGGAGTATAATGCCTTGGTTGCCAAGGGGTACGGGTAGGAGGTGT
CTTCCATTCCACCTGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200612 protein sequence
Red=Cloning site Green=Tags(s)

MASPKIASLSWGQMKVQGSTLTYKDKVWPGGSRWDWRETGTEHSPGVQPADVKEVAEKGVQTLVIGRG
MSEALKVPPSTVEYLEKQGIDVRLQTEQAVKEYNALVAQGVVGGVVFHSTC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_183251



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ORF Size:	369 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_183251.2</u>
RefSeq Size:	789 bp
RefSeq ORF:	369 bp
Locus ID:	66273
UniProt ID:	<u>Q8R0P4</u>
Cytogenetics:	7 E1
MW:	13.2 kDa