

Product datasheet for **MR200107A1V**

Mouse Cd24a (NM_009846) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Cd24a (NM_009846) AAV Particle
Tag: Myc-DDK
Symbol: Cd24a
Synonyms: Cd24; HSA; Ly-52; nectadrin
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200107 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGGCAGAGCGATGGTGGCCAGGCTAGGGCTGGGGTTGCTGCTTCTGGCACTGCTCCTACCCACGCAGA
 TTTACTGCAACCAAACATCTGTTGCACCGTTTCCCGGTAACCAGAATATTTCTGCTTCCCAAATCCAAG
 TAACGCTACCACCAGAGGGGTGGCAGCTCCCTGCAGTCCACAGCTGGTCTCTGGCTCTCTCTCTCT
 CTTCTACATCTCTACTGT

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200107 protein sequence
 Red=Cloning site Green=Tags(s)

MGRAMVARLGLLLLLALLLPTQIYCNQTSVAPFPGNQNISASPNSNATTRGGSSSLQSTAGLLALSLS
 LLHLYC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_009846
ORF Size: 231 bp
Buffer: PBS with 0.001% Pluronic F68



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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_009846.2</u> , <u>NP_033976.1</u>
RefSeq Size:	1825 bp
RefSeq ORF:	231 bp
Locus ID:	12484
UniProt ID:	<u>P24807</u>
Cytogenetics:	10 23.01 cM
MW:	7.8 kDa