

Product datasheet for **MR200978A1V**

Mouse Cda (NM_028176) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Cda (NM_028176) AAV Particle
Tag: Myc-DDK
Symbol: Cda
Synonyms: 2210401N16Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200978 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCCCAGGAACGCCCTCCTGTGCTGTGGAGCCCGAGCACGTCCAGCGGCTGCTGCTGTCTCTCGTG
AGGCCAAGAAGTCAGCCTACTGCCCTACAGCCGCTTCCCTGTGGGGCTGCCCTGCTCACCGGGGACGG
GAGGATCTTCTCTGGGTGCAACATAGAAAACGCCTGCTACCCACTAGGTGTGTGTGCCGAGCGGACTGCC
ATCCAGAAGGCCATCTCCGAAGGTTACAAGGATTTCAAGGCTATTGCCATCTCTAGTGACTTGCAAGAAG
AGTTCATCTCTCCCTGTGGAGCCTGCCGACAAGTCATGAGAGAGTTTGGCACCAGCTGGGCCGTGTACAT
GACCAAGCCGGATGGCACATTCTGTAGTCAGGACGGTCCAGGAGCTGCTGCCGGCCTCGTTTGGACCTGAA
GACCTGCAGAAGATTCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200978 protein sequence
Red=Cloning site Green=Tags(s)

MAQERPSCAVEPEHVQRLLLSSREAKKSAYCPYSRFPVGAALLTGDGRIFSGCNIENACYPLGVCAERTA
IQKAISEGYKDFRAIAISSDLQEEFISPCGACRQVMREFGTDWAVYMTKPDGTFVVRTVQELLPASFGPE
DLQKIQ

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



ACCN:	NM_028176
ORF Size:	441 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_028176.1</u> , <u>NP_082452.1</u>
RefSeq Size:	833 bp
RefSeq ORF:	441 bp
Locus ID:	72269
UniProt ID:	<u>P56389</u>
Cytogenetics:	4 D3
MW:	16.1 kDa