

Product datasheet for **MR201594A1V**

Mouse **Adi1 (NM_134052) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Mouse Adi1 (NM_134052) AAV Particle
Tag: Myc-DDK
Symbol: Adi1
Synonyms: AL024210; Fe-ARD; MTCBP-1; Ni-ARD
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201594 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGTGCAGGCCTGGTATATGGACGAGTCCACCGCCGACCCGCGGAAGCCCCACCGCGCACAGCCCGACC
 GCCCGTGAGCCTGGAGCAGCTGCGCACGCTCGGAGTGCTCTATTGGAAGCTAGATGCTGACAAGTATGA
 GAACGATCCAGAACTGGAAAAGATCCGGAAAATGAGAACTACTCCTGGATGGACATCATCACCATATGC
 AAAGTACACTTCCCAATTACGAGGAGAAGATCAAGATGTTCTTTGAGGAACATCTGCATCTGGATGAGG
 AGATCCGCTACATCCTGGAGGGCAGTGGGTACTTCGATGTCAGGGACAAGGAGGACAAGTGGATCCGGAT
 TTCCATGGAGAAGGGGGACATGATTACTCTTCCGCTGGCATCTATCACCGCTTCACACTGGACGAGAAG
 AATTACGTGAAGGCCATGCGGCTGTTTGTGGAGAACCCTGTGTGGACACCATACAACCGCCAGCTGACC
 ATTTTGATGCCCGTGTACAGTACATGAGTTTTTTGGAAGGAACAGCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201594 protein sequence
 Red=Cloning site Green=Tags(s)

MVQAWYMESTADPRKPHRAQPDPRVLSLEQLRTLGLVLYWKLADADKYENDPELEKIRKMRNYSWMDIITIC
 KDTLPNYEEKIKMFFEEHLHLDEEIRYILEGSGYFDVRKEDKWIRISMEKGDMITLPAGIYHRFTLDEK
 NYVKAMRLFVGEVWTPYNRPADHFDARVOYMSFLEGT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_134052
ORF Size:	540 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_134052.2</u>
RefSeq Size:	1676 bp
RefSeq ORF:	540 bp
Locus ID:	104923
UniProt ID:	<u>Q99JT9</u>
Cytogenetics:	12 A2
MW:	21.5 kDa