

Product datasheet for **MR204249A1V**

Mouse (BC055922) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Mouse (BC055922) AAV Particle
 Tag: Myc-DDK
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >MR204249 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAGCTGCAGGCTTCTCCTCTATGTTCCCTATGTCTTGTTGAAACAGCACTCATGAACACTAAAATTA
 CTCAGTCACCAAGATATCTAATCCTGGGAAGAGCAAATAAGTCTTTGGAATGTGAGCAACATCTGGGACA
 TAATGCTATGTACTGGTATAAACAGAGCGCTGAGAAGCCGCCAGAGCTCATGTTTCTCTACAGTGTTAAA
 CAATTGATTCGAAATGAGACGGTGCCAGTCGTTTTATACCTGAATGCCAGACAGCTCCAAGCTACTTT
 TACATGTATCTGCCGTGGATCTAGAAGACTCAGCTGTCTATTTTTGTGCCAGCAGCCGGGGCTCCAAGA
 CACCCAGTACTTTGGGCCAGGCACTCGGCTCCTCGTGTTAGAGGATCTGAGAAATGTGACTCCACCCAAG
 GTCTCCTTGTTTGAGCCATCAAAGCAGAGATTGCAAACAAACAAAAGGCTACCCTCGTGTGCTTGCCCA
 GGGGCTTCTTCCCTGACCACGTGGAGCTGAGCTGGTGGTGAATGGCAAGGAGGTCCACAGTGGGGTCAG
 CACGGACCCTCAGGCCTACAAGGAGAGCAATTAAGCTACTGCCTGAGCAGCCGCCTGAGGGTCTCTGCT
 ACCTTCTGGCACAATCCTCGAAACCACTTCCGCTGCCAAGTGCAGTTCATGGGCTTTCAGAGGAGGACA
 AGTGGCCAGAGGGCTCACCAAACCTGTCACACAGAACATCAGTGCAGAGGCCTGGGGCCGAGCAGACTG
 TGAATCACTTCAGCATCCTATCATCAGGGGTTCTGTCTGCAACCATCCTCTATGAGATCCTACTGGGG
 AAGGCCACCCTATATGCTGTGCTGGTCAGTGGCCTGGTGTGATGGCCATGGTCAAGAAAAAAATTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204249 protein sequence Red=Cloning site Green=Tags(s) MSCRLLLYVSLCLVETALMNTKITQSPRYLILGRANKSLECEQHLGHNAMYWKQSAEKPPFLMFLYSVK QLIRNETVPSRFIPECPDSSKLLLHVSAVDLEDSAVYFCASSRGLQDTQYFGPGTRLLVLEDLRNVTPPK VSLFEPKAEIANKQKATLVCLARGFFPDHVELSWVNGKEVHSGVSTDPQAYKESNYSYCLSSRLRVSA TFWHNPRNHFRQCQVQFHGLSEEDKWPEGSPKPVTONISAEAWGRADCGITSASYHQVLSATILYEILLG KATLYAVLVSGLVLMAMVKKKNS TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC055922
ORF Size:	909 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>BC055922</u>
RefSeq Size:	1133 bp
RefSeq ORF:	911 bp
MW:	34.1 kDa