

Product datasheet for **MR200844A1V**

Mouse Mia (BC009815) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Mouse Mia (BC009815) AAV Particle
 Tag: Myc-DDK
 Symbol: Mia
 Synonyms: CD-RAP, MIA
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >MR200844 representing BC009815
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGTGTGGTCCCCAGTGCTCCTTGGCATCGTCGTCTTGTCTGTTTTTTCAGGGCCTAGCAGGGCTGATC
 GAGCTATGCCCAAGCTGGCTGACTGGAAGCTGTGTGCGGACGAGGAATGCAGCCATCCTATCTCCATGGC
 TGTGGCCCTCCAGGACTACGTGGCCCTGATTGCCCTTCTTGACTATATATAGGGCCAAGTGGTGTAT
 GTCTTCTCCAAGTTGAAGGGCCGTGGCGCCTTTCTGGGGAGGCAGTGTGAGTCTTCAGAGAGTGATAA
 TGGGAAGGGTGTGGGTTTGTGGGTTGTAAAGCCTTGTTTTCCATATGAAGGAAGATTTGGGGGA
 GGGGAAAACGAGATTTGGGGGAAGGAAGGACATTTTATTACTATTGCATTTTTTTTTCTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200844 representing BC009815
 Red=Cloning site Green=Tags(s)

MVWSPVLLGIVVLSVFSGPSRADRAMPKLADWKLCADEECSHPI SMAVALQDYVAPDCRFLTIYRGQVVY
 VFSKLGKGRFLFWGGSVSLQRVIMGRVWGLFGFVKPCFPYEGKIWGEKTRFGGRKDILLLIAFFFL

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
 Serotype: AAV-2
 ACCN: BC009815



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ORF Size:	411 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>BC009815.1</u>
RefSeq Size:	991 bp
RefSeq ORF:	413 bp
Locus ID:	12587
Cytogenetics:	7 15.84 cM
MW:	36.3 kDa