

Product datasheet for **MR215285A1V**

Mouse Ahnak (NM_001039959) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ahnak (NM_001039959) AAV Particle
Tag: Myc-DDK
Symbol: Ahnak
Synonyms: DY6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR215285 representing NM_001039959
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGAGAAGGAGGAAGAGACAACCCGGGAGCTGCTGCTGCCAACTGGCAGGGCAGTGGTCCCACGGGC
TGACCATTGCCAGAGGGATGATGGAGTCTTTGTTGAGGAGGTGATGCAGAACTCCCTGCGGCCCGCAC
TGGGGTGGTCAAGGAGGGGACCAGATTGTGGGTGCCACCATCTACTTTGACAACCTGCAGTCTGGTGAG
GTGACCCAGTTGCTGAATACCATGGGGCATCACACTGTTGGCTTGAAGTTGCACCGTAAAGGGGACCGTT
CCCTGAGCCTGGACAGACCTGGACCCATGAAGTCTTCAGTCCCGTAGCTCTGAAGTGGTCTGAACAC
GGTACAACCTTCATCCCTGGACTGCAATGACCAGAATAAACCAAGGAAGCTATCAACAAAGCTGGGGCA
GCATCAGACTCCACCCAGATGCAGGGCTG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR215285 representing NM_001039959
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MEKEEETTRELLLPNWQSGSGSHGLTIAQRDDGVFVQEVQMNSPAARTGVVKEGDQIVGATIYFDNLQSGE
VTQLLNTMGHHTVGLKLHRKGDRSPEPGQTWTHEVFSRSSEVVLNTVQPSSSLDCNDQNKPEAINKAGA
ASDSTPDAGL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_001039959
ORF Size:	450 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_001039959.1, NP_001035048.1</u>
RefSeq Size:	1064 bp
RefSeq ORF:	453 bp
Locus ID:	66395
Cytogenetics:	19 A
MW:	16.7 kDa