

Product datasheet for **MR200740A1V**

Mouse H2ac18 (BC062255) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse H2ac18 (BC062255) AAV Particle
Tag: Myc-DDK
Symbol: H2ac18
Synonyms: A1448581; H2a-614; H2a-615; Hist2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200740 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGTCCGGTCGTGGCAAGCAAGGAGGCAAGGCCCGCGCCAAGGCCAAGTCGCGGTCTTCCGGGCCGGG
 TACAGTCCCAGTGGGGCGTGTGCACCGGCTGCTGCGCAAGGGCAACTACGCGGAGCGTGTGGTGCCGG
 CGCGCCGGTATACATGGCGGCGGTGCTGGAGTACCTAACGCGCCGAGATCCTGGAGCTGGCGGGCAACGG
 GCCCGCACAACAAGAAGACGCGCATCATCCCGCGCCACCTGCAGCTGGCCATCCGCAACGACGAGGAGC
 TCAACAAGCTGCTGGCAAAGTGACGATCGCGCAGGGCGGCTCCTGCCAACATCCAGGCCGTGCTGCT
 GCCCAAGAAGACGGAGAGCCACCATAAGGCGAAGGGCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200740 protein sequence
 Red=Cloning site Green=Tags(s)

MSGRGKQGKAKAKAKSRSSRAGLQFPVGRVHRLLRKGNYAERVGAGAPVYMAAVLEYLTAIEILELAGNA
 ARDNKTRIIIPRHLQLAIRNDEELNKLKGVTIAQGGVLPNIQAVLLPKKTESHHKAKGK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC062255



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ORF Size:	390 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>BC062255</u> , <u>AAH62255</u>
RefSeq Size:	552 bp
RefSeq ORF:	392 bp
Locus ID:	15267
Cytogenetics:	3 41.69 cM
MW:	14.1 kDa