

Product datasheet for **MR200729A1V**

Mouse H2ac13 (BC099406) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse H2ac13 (BC099406) AAV Particle
Tag: Myc-DDK
Symbol: H2ac13
Synonyms: H2a-291A
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200729 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCTGGACGCGGCAAGCAGGGCGGCAAGGCTCGCGCCAAGGCCAAGACTCGCTCCTCCGGGGCCGGCC
TGCAGTCCCCGTGGGCCGCGTGCACCGGCTGCTCCGCAAGGGCAACTACTCGGAGCGCGTGGGCCCGG
CGCCCCGGTGTACCTGGCGGCCGTGCTGGAGTACCTGACGGCCGAGATCCTGGAGCTGGCGGGCAACGGC
GCCCGCGACAACAAGAAGACGCGCATCATCCCGCGCCACCTGCAGCTGGCCATCCGCAACGACGAGGAGC
TCAACAAGCTGCTGGGCCGCGTGACCATCGCGCAGGGCGGCTCCTGCCAACATCCAGGCCGTGCTGCT
GCCCAAGAAGACCGAGAGCCACCACAAGGCCAAGGGGAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200729 protein sequence
Red=Cloning site Green=Tags(s)

MSGRGKQGKARAKAKTRSSRAGLQFPVGRVHRLLRKGNYSERVGAGAPVYLAADVLEYLTAEILELAGNA
ARDNKKTRIIPRHLQLAIRNDEELNKLGRVTIAQGGVLPNIQAVLLPKKTESHHKAKGK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC099406



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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>BC099406</u> , <u>AAH99406</u>
RefSeq Size:	1075 bp
RefSeq ORF:	392 bp
Locus ID:	319191
Cytogenetics:	13 A3.1
MW:	14.1 kDa