

Product datasheet for **MR219719A1V**

Mouse H2bc6 (NM_001177653) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse H2bc6 (NM_001177653) AAV Particle
Tag: Myc-DDK
Symbol: H2bc6
Synonyms: Gm11398; H2bc4; H2bc8; Hist1h2; Hist1h2be
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR219719 representing NM_001177653
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCCTGAGCCAGCCAAGTCCGCTCCCGCCCCGAAGAAGGGCTCCAAGAAGGCTGTCACCAAGGCCCAGA
 AGAAGGACGGCAAGAAGCGCAAGCGCAGCCGCAAGGAGAGCTACTCGGTGTACGTGTACAAGGTGCTGAA
 GCAAGTGCACCCCGACACCGGCATCTCCTCCAAGGCCATGGGCATCATGAACTCGTTCGTGAACGACATC
 TTCGAGCGCATCGCGGGCGAGGGCTCCCGCTGGCGCATTACAACAAGCGCTCGACCATCACATCCCGGG
 AGATCCAGACGGCCGTGCGCTGCTGCTGCCCGGGAGCTGGCCAAGCACGCGGTGTCGGAGGGCACCAA
 GGCTGTCACCAAGTACACCAGCTCCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR219719 representing NM_001177653
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MPEPAKSAPAPKKGSKKAVTKAQKDKGKRRKRSRRESYSVYVYKVLKQVHPDTGISSKAMGIMNSFVNDI
 FERIAGEASRLAHYNKRSTITSREIQTAVRLLLPGELAKHAVSEGTKAVTKYTSSK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001177653



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ORF Size:	378 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_001177653.1</u> , <u>NP_001171124.1</u>
RefSeq Size:	2483 bp
RefSeq ORF:	381 bp
Locus ID:	319179
UniProt ID:	<u>Q6ZWY9</u>
Cytogenetics:	13 A3.1
MW:	13.9 kDa