

Product datasheet for **MR227983A1V**

Mouse H2bc4 (NM_001290380) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse H2bc4 (NM_001290380) AAV Particle
Tag: Myc-DDK
Symbol: H2bc4
Synonyms: 2610022J01Rik; H2bc6; H2bc8; H2bf; H2bfs; Hist1h2; Hist1h2bc; R74621
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR227983 representing NM_001290380
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGCCTGAGCCTGCGAAGTCCGCTCCCGCCCCGAAGAAGGGCTCCAAGAAGGCCGTGACCAAGGCCCAGA
 AGAAGGACGGCAAGAAGCGCAAGCGCAGCCGCAAGGAGAGCTACTCGGTGTACGTGTACAAGGTGCTGAA
 GCAAGTGCACCCCGACACCGGCATCTCCTCCAAGGCCATGGGCATCATGAACTCGTTCGTGAACGACATC
 TTCGAGCGCATCGCGGGCGAGGGCTCCCGCTGGCGCATTACAACAAGCGCTCGACCATCAGTCCCGGG
 AGATCCAGACGGCCGTGCGCTGCTGCTGCCCGGGGAGCTGGCCAAGCACGCGGTGTCGGAGGGCACCAA
 GGCCGTCACCAAGTACACCAGCTCCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR227983 representing NM_001290380
Red=Cloning site Green=Tags(s)

MPEPAKSAPAPKKGSKKAVTKAQKDKGKRRKRSRKESYSVYVYKVLKQVHPDTGISSKAMGIMNSFVNDI
 FERIAGEASRLAHYNKRSTITSREIQTAVRLLLPGELAKHAVSEGTKAVTKYTSSK

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001290380



[View online »](#)

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_001290380.1</u> , <u>NP_001277309.1</u>
RefSeq Size:	469 bp
RefSeq ORF:	381 bp
Locus ID:	68024
UniProt ID:	<u>Q6ZWY9</u>
Cytogenetics:	13 A3.1
MW:	13.9 kDa