

Product datasheet for **RC210258A1V**

Human H2BC8 (NM_003518) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human H2BC8 (NM_003518) AAV Particle

Tag: Myc-DDK

Symbol: H2BC8

Synonyms: dj221C16.8; H2B.1A; H2B/a; H2BC4; H2BC6; H2BC7; H2BC10; H2BFA; HIST1H2BG

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC210258 representing NM_003518
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCCTGAACCAGCTAAGTCAGCTCCTGCTCCGAAGAAGGGTTCCAAGAAGGCTGTGACCAAGGCGCAGA
AGAAGGATGGCAAGAAGCGCAAGCGCAGTCGTAAGGAGAGCTACTCCGTGTATGTGTACAAGGTGCTAAA
ACAGGTTACCCCGATACTGGCATCTCATCAAGGCCATGGGCATCATGAATTCCTTCGTTAACGACATC
TTCGAACGCATCGCAGGCGAGGCTTCCCGTCTGGCCCACTACAACAAGCGCTCGACCATTACCTCCAGGG
AGATCCAGACCGCGTGCCTGCTGCTTCCCGGAGAGCTGGCCAAGCACGCAGTGTCCGAAGGTACCAA
GGCTGTCACCAAGTATACAAGCTCCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210258 representing NM_003518
Red=Cloning site Green=Tags(s)

MPEPAKSAPAPKKGSKKAVTKAQKDKGKKRKRSRKESYSVYVYKVLKQVHPDTGISSKAMGIMNSFVNDI
FERIAGEASRLAHYNKRSTITSREIQTAVRLLLPGELAKHAVSEGKAVTKYTSSK

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_003518



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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_003518.3</u>
RefSeq Size:	445 bp
RefSeq ORF:	381 bp
Locus ID:	8339
UniProt ID:	<u>P62807</u>
Cytogenetics:	6p22.2
MW:	14.4 kDa