

Product datasheet for **RC215946A1V**

Human H2BC1 (NM_170610) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human H2BC1 (NM_170610) AAV Particle
Tag:	Myc-DDK
Symbol:	H2BC1
Synonyms:	bA317E16.3; H2BFU; HIST1H2BA; hTSH2B; STBP; TH2B; TSH2B; TSH2B.1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC215946 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC ATGCCGGAGGTGTCATCTAAAGGTGCTACCATTCCAAGAAGGGCTTTAAGAAAGCTGTCGTTAAGACCCAGAAAAAGGAAGGCAAAAGCGCAAGAGGACCCGTAAGGAGAGTTATTCTATTTACATTTACAAAGTGCTAAAGCAGGTCCATCCGGACACTGGCATCTCTTCGAAAGCTATGAGCATTATGAATCTTTTCGTCAGTATCTTTGAGCGTATAGCGAGCGAGGCATCACGTTGGCTCACTACAGCAAGCGCTCCACCATTCTTCCAGAGAGATTCAGACAGCAGTGCGCTTGCTACTGCCGGGAGAGCTGGCTAAACATGCTGTGTCTGAGGGCACCAAGGCTGTCACTAAGTACACCAGCTCCAAA ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>RC215946 protein sequence Red=Cloning site Green=Tags(s) MPEVSSKGATISKKGFKAVVKTQKKEGKKRKRTRKESYSIYIYKVLKQVHPDTGISSKAMSIMNSFVTDIFERIASEASRLAHYSKRSTISSREIQTAVRLLLPGELAKHAVSEGTKAVTKYTSSK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_170610



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ORF Size:	381 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_170610.2</u>
RefSeq Size:	437 bp
RefSeq ORF:	384 bp
Locus ID:	255626
UniProt ID:	<u>Q96A08</u>
Cytogenetics:	6p22.2
MW:	14.2 kDa