

Product datasheet for **RC215831A1V**

Human HIST1H2AH (NM_080596) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HIST1H2AH (NM_080596) AAV Particle
Tag: Myc-DDK
Symbol: HIST1H2AH
Synonyms: dj86C11.1; H2A/S; H2AFALij; H2AH; HIST1H2AH
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC215831 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCTGGGCGTGGTAAGCAGGGCGGTAAAGCTCGCGCCAAGGCCAAGACCCGCTTCTCGGGCTGGGC
TTCAGTTCCCCGTGGGCCGAGTGCACCGCCTGCTCCGCAAGGGTAATTATGCCGAGCGGGTTGGAGCCGG
CGCGCCAGTGTACCTGGCTGCGGTGCTGGAGTACCTGACCGCTGAGATCCTGGAGCTGGCTGGCAATGCC
GCCCGCACAACAAGAAGACCCGTATCATCCCGCGTCACCTCCAACCTGGCCATCCGCAACGACGAGGAGC
TCAACAAGCTGCTGGCAAAGTCACCATCGCGCAGGGTGTCTTGCCCAATATCCAGGCCGTGCTGCT
GCCTAAGAAGACTGAGAGCCACCATAAGGCCAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC215831 protein sequence
Red=Cloning site Green=Tags(s)

MSGRGKQGKARAKAKTRSSRAGLQFPVGRVHRLLRKGNYAERVGAGAPVYLAADVLEYLTAEILELAGNA
ARDNKKTRIIPRHLQLAIRNDEELNKLKLVKVTIAQGGVLPNIQAVLLPKKTESHHKAK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_080596



[View online »](#)

ORF Size:	384 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_080596.1</u>
RefSeq Size:	481 bp
RefSeq ORF:	387 bp
Locus ID:	85235
UniProt ID:	<u>Q96KK5</u>
Cytogenetics:	6p22.1
MW:	13.9 kDa