

Product datasheet for **RC200117A1V**

Human Histone H2A.J (H2AFJ) (NM_177925) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Histone H2A.J (H2AFJ) (NM_177925) AAV Particle
Tag: Myc-DDK
Symbol: Histone H2A.J
Synonyms: H2AFJ
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200117 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGTCCGGTCGCGGAAACAGGGCGGCAAAGTGCAGCAAAAGGCCAAATCCCCTCTCCCGCGCGGGCC
 TGCAGTCCCCTGGTGGCCGAGTGCACAGACTGCTGCGCAAAGGGAACACGCGGAGCGAGTGGGCGCCGG
 GCGCCCGGTGTACCTGGCGCGGTGTTGGAGTACCTTACGGCGGAGATCCTGGAGCTGGCTGGCAACGCC
 GCGCGTGACAACAAGAAGACCAGGATAATTCCCAGCCACTGCAGCTCGCCATCCGCAACGACGAGGAGT
 TAAACAAGCTGCTGGCAAAGTGACCATCGCTCAGGGCGCGTCTGCCAACATCCAGGCCGTGCTGCT
 GCCCAAGAAGACGGAGAGTCAGAAGACGAAGAGCAAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200117 protein sequence
 Red=Cloning site Green=Tags(s)

MSGRGKQGKVRKAKSRSSRAGLQFPVGRVHRLLRKGNYAERVGAGAPVYLAHVLELYLTAEILELAGNA
 ARDNKTRIIIPRHLQLAIRNDEELNKLKLVITIAQGGVLPNIQAVLLPKKTESQKTKSK

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_177925



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ORF Size:	387 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_177925.1</u>
RefSeq Size:	3699 bp
RefSeq ORF:	390 bp
Locus ID:	55766
UniProt ID:	<u>Q9BTM1</u>
Cytogenetics:	12p12.3
MW:	14 kDa