

Product datasheet for RC210259A1V

Human H2AC6 (NM_003512) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human H2AC6 (NM_003512) AAV Particle
Tag: Myc-DDK
Symbol: H2AC6
Synonyms: dj221C16.4; H2A/I; H2AFL; HIST1H2AC
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210259 representing NM_003512
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCTCTGGACGTGGTAAAGCAAGGAGGCAAAGCTCGCGCCAAAGCGAAATCCCGCTCTTCTCGCGCTGGTC
 TCCAGTTCCCGGTGGGCCGAGTGCACCGCCTGCTCCGTAAGGCAACTACGCAGAGCGGGTTGGGCAGG
 CGCGCCGGTGTACCTGGCGCGGTGTTAGAGTACCTGACCGCCGAGATCCTGGAGCTGGCCGGCAACGCG
 GCTCGCGACAACAAGAAGACTCGCATCATCCCGCGCCACTTGACAGCTGGCCATCCGCAACGACGAGGAGC
 TCAACAACTGCTAGGCCGGGTGACCATTGCTCAGGGCGGCTCCTTCTAACATCCAGGCCGTGCTTCT
 GCCTAAGAAGACCGAGAGTACCACAAGGCCAAGGGCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210259 representing NM_003512
 Red=Cloning site Green=Tags(s)

MSGRGKQGGKARAKAKSRSSRAGLQFPVGRVHRLLRKGNVAERVGAGAPVYLAADVLEYLTAEILELAGNA
 ARDNKKTRIIPRHLQLAIRNDEELNKLGRVTIAQGGVLPNIQAVLLPKKTESHKAKGK

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_003512


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ORF Size:	390 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_003512.3</u>
RefSeq Size:	546 bp
RefSeq ORF:	393 bp
Locus ID:	8334
UniProt ID:	<u>Q93077</u>
Cytogenetics:	6p22.2
MW:	13.9 kDa