

Product datasheet for **RC222226A1V**

Human H3FJ (HIST1H3J) (NM_003535) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human H3FJ (HIST1H3J) (NM_003535) AAV Particle
Tag: Myc-DDK
Symbol: H3FJ
Synonyms: H3/j; H3C1; H3C2; H3C3; H3C4; H3C6; H3C7; H3C8; H3C10; H3C11; H3FJ; HIST1H3J
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC222226 representing NM_003535
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCCGGACGAAGCAGACAGCTCGCAAGTCTACCGCGGCAAGGCACCGCGGAAGCAGCTGGCCACCA
 AGGCAGCGCGCAAAGCGCTCCAGCGACTGGCGGTGTGAAGAAGCCCCACCGCTACAGGCCAGGCACCGT
 GGCCTTGCGTGAGATCCGCCGTATCAGAAGTCGACTGAGCTGCTCATCCGAACTGCCATTTACAGCGC
 CTGGTGCAGAAAATCGCGCAGGATTTCAAACCGACCTTCGTTTCCAGAGCTCGGCGGTGATGGCGCTGC
 AAGAGGCGTGCGAGGCCATCTGGTGGGTCTCTTTGAAGACACCAACCTCTGTGCTATTACGCCAAGCG
 TGCACTATTATGCCTAAGGACATCCAGCTTCCGCGTCGTATCCGTGGCGAGCGACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC222226 representing NM_003535
 Red=Cloning site Green=Tags(s)
 MARTKQTARKSTGGKAPRKQLATKAARKSAPATGGVKKPHRYRPGTVALREIRRYQKSTELLIRKLPFQR
 LVREIAQDFKTDLRFQSSAVMALQEACEAYLVGLFEDTNLCAIHAKRVTIMPKDIQLARRIRGERA
TRTRPLEQKLISEEDLAANDILDYKDDDDKVV

Species: Human
Serotype: AAV-2
ACCN: NM_003535



ORF Size:	408 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_003535.2</u>
RefSeq Size:	478 bp
RefSeq ORF:	411 bp
Locus ID:	8356
UniProt ID:	<u>P68431</u>
Cytogenetics:	6p22.1
MW:	15.2 kDa