

Product datasheet for **RC218200A1V**

Human H3C15 (NM_001005464) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: H3C15
Synonyms: H3/n; H3/o; H3C13; H3C14; HIST2H3A
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC218200 representing NM_001005464
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGCCCGTACTAAGCAGACTGCTCGCAAGTCGACCGGCGGCAAGGCCCGAGGAAGCAGCTGGCCACCA
AGGCGGCCCGCAAGAGCGCGCCGGCCACGGCGGGGTGAAGAAGCCGCACCGCTACCGGCCCGGCACCGT
AGCCCTGCGGGAGATCCGGCGCTACCAGAAGTCCACGGAGCTGCTGATCCGCAAGCTGCCCTCCAGCGG
CTGGTACGCGAGATCGCGCAGGACTTTAAGACGGACCTGCGCTTCCAGAGCTCGGCCGTGATGGCGCTGC
AGGAGGCCACGCGAGGCCTACCTGGTGGGCTGTTCGAAGACACGAACCTGTGCGCCATCCACGCCAAGCG
CGTGACCATTATGCCCAAGGACATCCAGCTGGCCCGCCGCATCCGTGGAGAGCGGGCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC218200 representing NM_001005464
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MARTKQTARKSTGGKAPRQLATKAARKSAPATGGVKKPHRYRPGTVALREIRRYQKSTELLIRKLFPQR
LVREIAQDFKTDLRFQSSAVMALQEASEAYLVGLFEDTNLCAIHAKRVTIMPKDIQLARRIRGERA

TRTRPLE**QKLISEEDLA**AND**ILDYKDDDDK**V

Species: Human
Serotype: AAV-2
ACCN: NM_001005464



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:	NM_001005464.1
RefSeq Size:	411 bp
RefSeq ORF:	411 bp
Locus ID:	333932
UniProt ID:	Q71DI3
Cytogenetics:	1q21.2
MW:	15.2 kDa