

Product datasheet for **RC202257A1V**

Human H3.3B (H3F3B) (NM_005324) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human H3.3B (H3F3B) (NM_005324) AAV Particle
Tag: Myc-DDK
Symbol: H3.3B
Synonyms: H3-3A; H3.3B; H3F3B
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202257 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCCCGAACCAAGCAGACTGCTCGTAAGTCCACCGGTGGGAAAGCCCCCGCAAACAGCTGGCCACGA
AAGCCGCCAGGAAAAGCGCTCCCTCTACCGCGGGGTGAAGAAGCCTCATCGCTACAGGCCCGGGACCGT
GGCGTTCGAGAGATTCGTCGTATCAGAAGTCGACCGAGCTGCTCATCCGGAAGCTGCCCTCCAGAGG
TTGGTGAGGGAGATCGCGCAGGATTTCAAACCGACCTGAGGTTTCAGAGCGCAGCCATCGGTGCCGTGC
AGGAGGCTAGCGAAGCGTACCTGGTGGGTCTGTTCAAGATACCAACCTGTGTGCCATCCACGCTAAGAG
AGTCACCATCATGCCAAAGACATCCAGTTGGCTCGCCGGATACGGGGAGAGAGACT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202257 protein sequence
Red=Cloning site Green=Tags(s)

MARTKQTARKSTGGKAPRKQLATKAARKSAPSTGGVKKPHRYRPGTVALREIRRYQKSTELLIRKLPFQR
LVREIAQDFKTDLRFQSAALQAEAYLVGLFEDTNLCAIHAKRVTIMPKDIQLARRIRGERA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_005324



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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_005324.3</u>
RefSeq Size:	2753 bp
RefSeq ORF:	411 bp
Locus ID:	3021
UniProt ID:	<u>P84243</u>
Cytogenetics:	17q25.1
MW:	15.3 kDa