

Product datasheet for **RC200284A1V**

Human PHF5A (NM_032758) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PHF5A (NM_032758) AAV Particle
Tag: Myc-DDK
Symbol: PHF5A
Synonyms: bK223H9.2; INI; Rds3; SAP14b; SF3B7; SF3b14b

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200284 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTAAACATCATCCTGATTTGATCTTTTGCCGAAGCAGGCTGGTGTGCCATCGGAAGACTGTGTG
AAAAATGTGATGGCAAGTGTGTGATTTGTGACTCCTATGTGCGTCCCTGCACTCTGGTGCGCATATGTGA
TGAGTGAACATATGGATCTTACCAGGGCGCTGTGTGATCTGTGGAGGACCTGGGGTCTCTGATGCCTAT
TATTGTAAGGAGTGCACCATCCAGGAGAAGGACAGAGATGGCTGCCCAAAGATTGTCAATCTGGGGAGCT
CTAAGACAGACCTCTTCTATGAACGCAAAAAATACGGCTTCAAGAAGAGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200284 protein sequence
Red=Cloning site Green=Tags(s)

MAKHHPDLIFCRKQAGVAIGRLCEKCDGKCVICDSYVRPCTLVRICDECNYGSYQGRVCVCGGPGVSDAY
YCKECTIQEKDRDGC PKIVNLGSSKTDLFYERKKYGFKKR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_032758

ORF Size: 330 bp



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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_032758.3</u>
RefSeq Size:	1105 bp
RefSeq ORF:	333 bp
Locus ID:	84844
UniProt ID:	<u>Q7RTV0</u>
Cytogenetics:	22q13.2
MW:	12.4 kDa