

Product datasheet for **MR222328A1V**

Mouse H1f1 (NM_030609) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse H1f1 (NM_030609) AAV Particle
Tag: Myc-DDK
Symbol: H1f1
Synonyms: H1; H1-1; H1.1; H1a; H1v; H1var3; Hist1; Hist1h1a
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR222328 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCGGAGACGGCGCCAGTCGCTCAGGCTGCTTCTACTGCCACGGAGAAACCTGCTGCTGCAAAGAAGA
CCAAGAAGCCGGCAAAGCTGCCGCTCCTCGGAAGAAGCCCGGGACCTTCGGTGTCCGAGCTCATCGT
GCAGGCAGTTTCTTCTTCAAAGAGCGCAGTGGCGTGTCTTGGCCGCGCTCAAGAAGTCGCTGGCTGCC
GCGGATACGATGTGGAGAAGAACAACAGCCGCATCAAAGTGGGGCTGAAAAGCCTGGTGAATAAAGGCA
CACTGGTGCAGACCAAGGGCACCGCGCTGCTGGCTCTTTAAGCTGAACAAGAAGGCTGAGTCCAAGGC
CATCACCAAGGTGTCAAGTGAAGGCGAAAGCATCCGGGGCTGCTAAGAAACCTAAGAAGACTGCTGGG
GCTGCAGCTAAGAAGACTGTCAAGACTCCGAAGAAGCCCAAGAAGCCTGCAGTTTCCAAGAAGACTTCCA
AGAGCCCCAAGAAGCCGAAGGTGGTGAAGGCCAAGAAGGTAGCCAAAAGCCCTGCCAAGGCGAAGGCAGT
GAAGCCTAAGGCTTCCAAGGCGAAAGTGACAAAGCCAAAGACCCAGCTAAGCCCAAGAAGGCAGCGCC
AAGAAAAAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR222328 protein sequence
Red=Cloning site Green=Tags(s)

MSETAPVAQAASTATEKPAAAKTKKPAKAAAPRKKPAGPSVSELIVQAVSSSKERSGVSLAALKKSLAA
AGYDVEKNNSRIKLGKSLVNGTLVQTKGTGAAGSFKLNKKAESKAITTKVSVKAKASGAAKPKKTAG
AAAKKTVKTPKKPKPAVSKKTSKSPKKPKVVKAKKVAKSPAKAKAVKPKASKAKVTKPKTPAKPKKAAP
KKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_030609
ORF Size:	642 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_030609.2 , NP_085112.1
RefSeq Size:	745 bp
RefSeq ORF:	642 bp
Locus ID:	80838
UniProt ID:	P43275
Cytogenetics:	13 A3.1
MW:	21.8 kDa