

Product datasheet for **MR201341A1V**

Mouse Hint3 (NM_025798) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Hint3 (NM_025798) AAV Particle
Tag: Myc-DDK
Symbol: Hint3
Synonyms: 0610010I17Rik; AV009015; HINT-3; HINT-4; HINT4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201341 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCTGAGAAGCAAGCGGGCTTGGTCGGAGAGCCGGATCCCGAGGGGTCTCGCTGGGACCTCGGAGT
 CCTGGAACATGACAGCAACTGCGTGTCTGCCGCTGGCGCGGGTCAGGAACCCAACTGAACCTT
 TCACTGTGAGAATGAAGACCTGGTTTGTTCAAAGATATCAAACAGCGGCACCTTATCATTATCTCGTC
 GTGCCAAAGAAGCATATTGGAAGTTGCAAGGATCTAAACAAAGATCACATAGAAATGGTCGAGAGCATGG
 TGGCTGCTGGGAAAACCATGCTTGAGAGGAATAATTTCACTGACTTCACAGATGAAGAATGGGTTTCCA
 TGTTCTCTCCATTCTGTTCCATCTCTCATCTGCACCTTCATGTGATAGCACCAGTCAAAGAGTTTGGCTTC
 TTATCAAAGCTGGTTTACAGGCAGGATTCTACTGGTTTGTACAGTTGATTACTTGCTTGAAAACTAA
 GAAAA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201341 protein sequence
 Red=Cloning site Green=Tags(s)

MAEKQAGLVGEPDPEGSSPGTSESWNYSNCVFCRVAAGQEPKTELHCENEDLVCFKDIKPAALYHYLV
 VPKKHIGSCKDLNKDHIEMVESMVAAGKTMLENNFTDFTDVRMGFHVPPFCISHLHLHVIAPVKEFGF
 LSKLVYRQDSYWFVTVDYLLEKLK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2


[View online »](#)

ACCN:	NM_025798
ORF Size:	495 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_025798.2</u>
RefSeq Size:	696 bp
RefSeq ORF:	498 bp
Locus ID:	66847
UniProt ID:	<u>Q9CPS6</u>
Cytogenetics:	10 A4
MW:	18.8 kDa