

Product datasheet for **MR203819A1V**

Mouse Hes1 (BC018375) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Hes1 (BC018375) AAV Particle
Tag:	Myc-DDK
Symbol:	Hes1
Synonyms:	bHLHb39; Hry
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203819 representing BC018375 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGCCAGCTGATATAATGGAGAAAAATTCCTCCTCCCCGGTGGCTGCTACCCAGCCAGTGCTAACACGA
CACCGGACAAACCAAGACGGCCTCTGAGCACAGAAAGTCATCAAGCCTATCATGGAGAAGAGGCGAAG
GGCAAGAATAAATGAAAGTCTAAGCCAACTGAAACACTGATTTTGGATGCACTTAAGAAAGATAGCTCC
CGGCATTCCAAGCTAGAGAAGGCAGACATTCTGGAAATGACTGTGAAGCACCTCCGGAACCTGCAGCGGG
CGCAGATGACCGCCGCGCTCAGCACAGACCCGAGCGTGTGGGAAATACCGCGCCGGCTTCAGCGAGTG
CATGAACGAGGTGACCCGCTTCTGTCCACGTGTGAGGGCGTTAACACCGAGGTGCGCACTCGGCTGCTG
GGCCACCTGGCCAACATGCATGACCCAGATCAACGCCATGACCTACCCCGGGCAGGCGCACCCCGCCTTGC
AGGCGCCGCGCCGCGCCCGCCGCTCAGGACCTGCCGGTCCCCAGCACGCGCCATTGCGCGCCGCGCCGCC
GCCGCTTGTGCCATCCCGGGGGCGCGCGCCCTCCCGGCAGCGCACCTGCAAGTTGGGCAGCCAG
GCTGGAGAGGCTGCCAAGTTTTTGGCGGCTTCCAAGTGGTGGCGCTCCTGACGGCCAATTTGCCTTTC
TCATCCCCAACGGGGCTTCGCTCACAGCGGCCGGTCATCCCGGTCTACACAGCAACAGTGGGACCTC
GGTGGTCTTAACGCAGTGTACCTTCCAGTGGCTCCTCGCTCACTTCGACTCCATGTGGAGACCGTGG
CGGAAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203819 representing BC018375 Red=Cloning site Green=Tags(s) MPADIMEKNSSSPVAATPASVNTTPDKPKTASEHRKSSKPIMEKRRRARINESLSQLKTLILDALKKDSS RHSKLEKADILEMTVKHLRNLQRAQMTAALSTDPVLGKYRAGFSECMNEVTRFLSTCEGVNTEVTRLL GHLANCMTQINAMTYPGQAHPALQAPPPPPSGPAGPQHAPFAPPPPLVPIPGGAAPPGSAPCKLGSQ AGEAAKVFGGFQVVPAPDGQFAFLIPNGAFAHSGPVIPVYTSNSGTSVGPNAVSPSSGSSLTSDSMWRPW RN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC018375
ORF Size:	846 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>BC018375.1</u>
RefSeq Size:	1487 bp
RefSeq ORF:	848 bp
Locus ID:	15205
Cytogenetics:	16 21.09 cM
MW:	29.7 kDa