

Product datasheet for **MR203607A1V**

Mouse Hhex (NM_008245) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Hhex (NM_008245) AAV Particle
Tag:	Myc-DDK
Symbol:	Hhex
Synonyms:	Hex; Hex1; Hhex-rs2; Prh; Prhx
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203607 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCAGTTCCTCCGACCCGGGGCCCGCGGCTGCGCCCGCGTGGGAGTCCCGCTGTATGCGCCACGCCCG
TGCTGCAGCCCGCTCACCCGACGCCCTTCTACATCGACGACATCTTGGGTCGCGGGCCCGCCGCCCCAC
GCCCCTCCACGCTGCCGTCCCCAACTCCTCCTTACCAGCCTCGTGTCTCCTACCGGACCCCGGTG
TACGAGCCACGCCGTCCACCCCGCCTTCTCGCACCACCCGGCCCGCGCTGGCCGCCGCTACGCC
CCAGTGGCTTCGAGGCCCTCTGTACCCGTTCCCGCGACGGTGAACGACTACACGCACGCCCTACTCCG
CCACGACCCCTGGGCAAGCCCTTGCTCTGGAGCCCTTCTCCAGCGACCTCTGCACAAAAGGAAAGGC
GGTCAAGTGAGGTTCTCAACGACACGACCGTCGAGCTGGAGAAGAAGTTCGAGACTCAGAAATACCTCT
CCCCACCCGAGAGAAAGCGTCTGGCAAGATGTTGCAGCTCAGTGAGAGACAGGTCAAAACCTGGTTTCA
GAATCGCCGAGCTAAATGGAGAAGACTGAAACAGGAGAATCCTCAAAGCAACAAAAGGATGCGTTGGAC
AGTTTGGACACTTCTGTGAGCAGGGTCAAGACTTGCCAGTGAACAGAATAAAGGTGCCTCTTTGGATC
GTTTCGAGTGTACCCCTCCCGACCTCTCAGGAAGACCCGACTCGGAGATCTCAGAGGATTCCGACCA
GGAGGTGGACATCGAGGGGGATAAAGGCTACTTTAATGCTGGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203607 protein sequence Red=Cloning site Green=Tags(s) MQFPHPGPAAAPAVGVPLYAPTPLLQPAHPTPFYIDDILGRGPAAPTPTPTLPSPNSSFTSLVSSYRTPV YEPTPVHPAFSHHPAAALAAAYGPSGGGLYPFPRTVNDYTHALLRHDPLGKPLLWSPFLQRPLHKRKG GQVRFSDQTVELEKKFETQKYLSPPERKRLAKMLQLSERQVKTWQNRRAKWRLKQENPQSNKKDALD SLDTSCEQGQDLPSEQNKGASLDRSQCSPPASQEDPDSEISEDSDQEVDIEGDKGYFNAG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_008245
ORF Size:	813 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_008245.2</u> , <u>NP_032271.1</u>
RefSeq Size:	1771 bp
RefSeq ORF:	816 bp
Locus ID:	15242
UniProt ID:	<u>P43120</u>
Cytogenetics:	19 32.28 cM
MW:	30 kDa