

Product datasheet for **MR224266A1V**

Mouse Hmga1 (NM_001166536) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Hmga1 (NM_001166536) AAV Particle
Tag: Myc-DDK
Symbol: Hmga1
Synonyms: AL023995; Hmg; HMG-I(Y; Hmga; Hmga1a; Hmga1b; Hmgj; HMG-I(Y; Hmgjy; Hmgjy
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR224266 representing NM_001166536
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGGATCGCC

ATGAGCGAGTCGGGCTCAAAGTCCAGCCAGCCCTGGCCTCAAACAGGAAAAGGATGGGACTGAGAAGC
GAGGCCGGGCAGGCCACGCAAGCAGCTCCGGTGAGTCTGGGACGGCGCTGGTCGGGAGTCAGAAAGA
GCCAGTGAAGTGCCAACTCCGAAGAGACCTCGGGCCGACCAAGGGGAAGCAAGAATAAGGGCGCCGCC
AAGACCCGAAAGTCACCACAGCTCCAGGGAGGAAACCAAGGGGCAGACCAAGAAACTGGAGAAGGAGG
AAGAGGAGGGCATCTCCAGGAGTCTCTGAGGAGGAGCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR224266 representing NM_001166536
Red=Cloning site Green=Tags(s)

MSESGSKSSQPLASKQEKDGTGTEKRGRGRPRKQPPVSPGTALVGSQKEPSEVPTPKRPRGRPKGSKNKGAA
KTRKVTTAPGRKPRGRPKKLEKEEEEGISQESSEEEQ

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001166536
ORF Size: 321 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_001166536.1</u> , <u>NP_001160008.1</u>
RefSeq Size:	1677 bp
RefSeq ORF:	324 bp
Locus ID:	15361
UniProt ID:	<u>P17095</u>
Cytogenetics:	17 14.5 cM
MW:	11.6 kDa