

Product datasheet for **MR202462A1V**

Mouse Mageh1 (NM_023788) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Mageh1 (NM_023788) AAV Particle
Tag: Myc-DDK
Symbol: Mageh1
Synonyms: 2010107K23Rik; APR-1; APR1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202462 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCCTCGGGGACGGAAGAGTCGGCGCCGCCGAACGCAAAGGCAGCTGAAGAGAATCGCAACAATCGCA
AGAGCCAGGCCTCAGAGGCTTCAGAGACCCCGATGGCGGCTTCTGTAGCCCCGAGCACACCCGAAGAATA
CCTGAGCGGCCCGGAGGAAGACACAAGCACCTGGAGAAGGCCTCCAGTACCCCTTCAGAAGCTTCGAGC
ACTGCCCTAGTGCAAAAGCCGGTTACCCGGAGCAATTTTCAGGGCACCAAGAAAAGTCTCCTAATGTCCA
TATTAGCCCTCATCTTCATCATGGGCAACAGCGCAAAGGAGGCCCTGGTGTGGAAGTGTCTGGGAAGTT
AGGGATGCAGCCTGGGAGGCAGCACAGCATCTTTGGAGATCCGAAGAAGGTCGTTACAGAAGAGTTTGTG
CGCAGAGGGTATCTGATTATAAGCCAGTGCCCCGAGCAGTCCAGTGGAGTATGAGTTCTTCTGGGGCC
CTCGAGCACACGTGGAATCTAGCAAGCTGAAAGTCATGCATTTTGTGGCAAGAGTTCGGAACCGATGCTC
CAAAGACTGGCCATGTAAGTATGACTGGGATTCAGATGATGATGCAGAGGTTGAGGCTATTCTCAATTCTG
GGTGCTAGGGGTTATTCTGCTCCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202462 protein sequence
Red=Cloning site Green=Tags(s)

MPRGRKSRRRRNAKAAEENRNNRKSQASEASETPMAASVAPSTPEEYLSGPEEDTSTLEKASSTPSEASS
TALVQKPVTRSNFQGTKKSLMSILALIFIMGNSAKEALVWKVLGKLGMPGRQHSIFGDPKKVVTVEEFV
RRGYLIYKPVPRSSPVEYEFWGPRAHVESSKLKVMHFVARVRNRCSDKWPCNYDWDSDDDAEVEAILNS
GARGYSAP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_023788
ORF Size:	654 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_023788.3</u> , <u>NP_076277.1</u>
RefSeq Size:	1398 bp
RefSeq ORF:	657 bp
Locus ID:	75625
UniProt ID:	<u>Q9NWX9</u>
Cytogenetics:	X F3
MW:	24.3 kDa