

Product datasheet for **RC202331A1V**

Human MAGEH1 (NM_014061) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human MAGEH1 (NM_014061) AAV Particle
Tag: Myc-DDK
Symbol: MAGEH1
Synonyms: APR-1; APR1; MAGEH
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202331 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCCTCGGGGACGAAAGAGTCGGCGCCGCCGTAATGCGAGAGCCGAGAAGAGAACCGCAACAATCGCA
AAATCCAGGCCTCAGAGGCCTCCGAGACCCCTATGGCCGCCTCTGTGGTAGCGAGCACCCCGAAGACGA
CCTGAGCGGCCCGAGGAAGACCCGAGCACTCCAGAGGAGGCCTCTACCAACCCCTGAAGAAGCCTCGAGC
ACTGCCAAGCACAAAAGCCTTCAGTGCCCGGAGCAATTTTCAGGGCACCAAGAAAAGTCTCCTGATGT
CTATATTAGCGCTCATCTTCATCATGGGCAACAGCGCCAAGGAAGCTCTGGTCTGGAAAGTGCTGGGGAA
GTTAGGAATGCAGCCTGGACGTGACACAGCATCTTTGGAGATCCGAAGAAGATCGTCACAGAAGAGTTT
GTGCGCAGAGGGTACCTGATTTATAAACCGGTGCCCGTAGCAGTCCGGTGGAGTATGAGTTCTTCTGGG
GGCCCCGAGCACACGTGGAATCGAGCAAAGTCAAAGTCAATTTGTGGCAAGGGTTCGTAACCGATG
CTCTAAAGACTGGCCTTGTAAATTATGACTGGGATTCGGACGATGATGCAGAGGTTGAGGCTATCCTCAAT
TCAGGTGCTAGGGGTTATTCCGCCCCT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202331 protein sequence
Red=Cloning site Green=Tags(s)

MPRGRKSRRRRNARAAEENRNNRKIQASEASETPMAASVVASTPEDDLSPPEEDPSTPEEASTTPEEASS
TAQAQKPSVPRSNFQGTKKSLMSILALIFIMGNSAKEALVWKVLGKLGMPGRQHSIFGDPKKIVTEEF
VRRGYLIYKPVPRSSPVEYEFFWGPRAHVESKLVKMHFVARVRNRCSKDWPCNYDWDSDDDAEVEAILN
SGARGYSAP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_014061
ORF Size:	657 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:	NM_014061.3
RefSeq Size:	1485 bp
RefSeq ORF:	660 bp
Locus ID:	28986
UniProt ID:	Q9H213
Cytogenetics:	Xp11.21
MW:	24.4 kDa