

Product datasheet for **RC225196A1V**

Human MAGP1 (MFAP2) (NM_001135247) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human MAGP1 (MFAP2) (NM_001135247) AAV Particle
Tag: Myc-DDK
Symbol: MAGP1
Synonyms: MAGP; MAGP-1; MAGP1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225196 representing NM_001135247
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGAGAGCTGCCTACCTCTTCTGCTATTCTGCCTGCAGGCTTGCTGGCTCAGGGCCAGTATGACCTGG
 ACCCGCTGCCGCCGTTCCCTGACCACGTCCAGTACACCCACTATAGCGACCAGATCGACAACCCAGACTA
 CTATGATTATCAAGAGGTGACTCCTCGGCCCTCCGAGGAACAGTTCAGTTCAGTCCAGCAGCAAGTC
 CAACAGGAAGTCATCCAGCCCCAACCCAGAACAGGAAATGCAGAGCTGGAGCCACAGAGCCTGGGC
 CTCTTGACTGCCGTGAGGAACAGTACCCGTGCACCCGCCCTCTACTCCATACACAGGCCTTGCAACAGTG
 TCTCAACGAGGTCTGCTTCTACAGCCTCCGCCGTGTGTACGTCAATTAACAAGGAGATCTGTGTTCTGACA
 GTGTGTGCCACGAGGAGCTCCTCCGAGCTGACCTCTGTGCGGACAAGTTCTCCAAATGTGGCGTGATGG
 CCAGCAGCGGCCTGTGCAATCCGTGGCGGCCTCCTGTGCCAGGAGCTGTGGGAGCTGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225196 representing NM_001135247
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MRAAYLFLLFLPAGLLAQGQYDLDPFPDPHVQYTHYSQIDNPDDYDYQEVTPRPSEEQFQFQSQQQV
 QQEVIPAPTPEPGNAELEPTEPGLDCREEQYPCTRLYSIHRPCKQCLNEVCFYSLRRVYVINKEICVRT
 VCAHEELLRADLCRDKFSKCGVMASSGLCQSVAAASCARSCGSC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_001135247
ORF Size:	549 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_001135247.1</u> , <u>NP_001128719.1</u>
RefSeq ORF:	549 bp
Locus ID:	4237
UniProt ID:	<u>P55001</u>
Cytogenetics:	1p36.13
MW:	20.83 kDa