

Product datasheet for **RC203242A1V**

Human MAGP2 (MFAP5) (NM_003480) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human MAGP2 (MFAP5) (NM_003480) AAV Particle
Tag: Myc-DDK
Symbol: MAGP2
Synonyms: AAT9; MAGP-2; MAGP2; MFAP-5; MP25
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203242 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGTCGCTCTTGGGACCAAGGTGCTGCTGTTTCTTGCTGCATTCATCATCACCTCTGACTGGATACCCC
 TGGGGGTCAATAGTCAACGAGGAGACGATGTGACTCAAGCGACTCCAGAAACATTCACAGAAGATCCTAA
 TCTGGTGAATGATCCCGCTACAGATGAAACAGTTTTGGCTGTTTTGGCTGATATTGCACCTTCCACAGAT
 GACTTGGCCTCCCTCAGTGAAAAAATACCACTGCAGAGTCTGGGATGAGAAATTTACCTGCACAAGGC
 TCTACTCTGTGCATCGGCCGGTTAAACAATGCATTATCATCAGTTATGCTTCACCAAGTTTACGACGTATGTA
 CATCGTCAACAAGGAGATCTGCTCTCGTCTTGTCTGTAAGGAACACGAAGCTATGAAAGATGAGCTTTGC
 CGTCAGATGGCTGGTCTGCCCTTAGGAGACTCCGTCGCTCCAATTACTTCCGACTTCTCCCTGTGAAA
 ATGTGGATTTGCAGAGACCAATGGTCTG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203242 protein sequence
 Red=Cloning site Green=Tags(s)

MSLLGPKVLLFLAAFIITSDWIPLGVNSQRGDDVTQATPETFTEDPNLVNDPATDETVLAVLADIAPSTD
 DLASLSEKNTTAECDWEKFTCTRLYSVHRPVKQCIHQLCFTSLRRMYIVNKEICSRLVCKEHEAMKDEL
 RQMAGLPPRRLLRSNYFRLPPCENVDLQRPNGL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_003480
ORF Size:	519 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_003480.2</u>
RefSeq Size:	2949 bp
RefSeq ORF:	522 bp
Locus ID:	8076
UniProt ID:	<u>Q13361</u>
Cytogenetics:	12p13.31
MW:	19.6 kDa