

Product datasheet for **MR200975A1V**

Mouse Magoh (NM_010760) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Magoh (NM_010760) AAV Particle
Tag: Myc-DDK
Symbol: Magoh
Synonyms: Mago-m; Mos2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200975 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGAGAGTGAAGTTTACCTGCGTTACTACGTGGGCCACAAAGGCAAGTTCGGTCATGAGTTCCTGGAGT
 TTGAATCCGACCTGACGGTAAATTGCGATACGCCAACACAGCAATTACAAAAATGACGTCATGATCAG
 GAAAGAGGCTTATGTGCATAAAAGTGTGATGGAAGAGTTAAAGAGAATTATTGATGACAGTGAATCACC
 AAAGAAGATGATGCTCTGTGGCCCCCTCTGATCGCGTGGGCCGGCAGGAGCTTGAATTTGTCATTGGAG
 ATGAACACATTTCTTTCACAACATCAAAAATTGGTTCCCTTATTGATGTCAACCAAGTCCAAGGATCCGGA
 AGGCTTGCGAGTATTTTATTATCTTGTCCAGGACCTGAAGTGTTAGTCTTCAGTCTGATTGGATTACAC
 TTCAAGATTAACCAATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200975 protein sequence
 Red=Cloning site Green=Tags(s)

MESDFYLRYYVGHKGFGEHLEFEFRPDGKLRVANNVNDVIRKEAYVHKSVMELKRIIDDSEIT
 KEDDALWPPDRVGRQLEIVIGDEHISFTTSKIGSLIDVNSKDPGLRVFYLVQDLKLVFLIGLH
 FKIKPI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



[View online »](#)

| | |
|---------------|---|
| ACCN: | NM_010760 |
| ORF Size: | 441 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_010760.2</u> , <u>NP_034890.1</u> |
| RefSeq Size: | 692 bp |
| RefSeq ORF: | 441 bp |
| Locus ID: | 17149 |
| Cytogenetics: | 4 50.18 cM |
| MW: | 17.2 kDa |