

Product datasheet for MR228122A1V

Mouse Magoh (NM_001282737) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Magoh (NM_001282737) AAV Particle
Tag: Myc-DDK
Symbol: Magoh
Synonyms: Mago-m; Mos2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR228122 representing NM_001282737
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGAGAGTGACTTTACCTGCGTTACTACGTGGGCCACAAAGGCAAGTTCGGTCATGAGTTCCTGGAGT
TTGAATCCGACCTGACGGTAAATTGCGATACGCCAACACAGCAATTACAAAAATGACGTCATGATCAG
GAAAGAGGCTTATGTGCATAAAAGTGTGATGGAAGAGTTAAAGAGAATTATTGATGACAGTGAATCACC
AAAGAAGATGATGCTCTGTGGCCCCCTCTGATCGCGTGGGCCGGCAGGAGCTTGAAATTGTCATTGGAG
ATGAACACATTTCTTTCACAACATCAAAAATTGGTTCCTTATTGATGTCAACCAGTCCAAGGATCCGGA
AGGCTTGCGAGTATTTTATTATCTTGTCCAGGACCTGAAGTGTTAGTCTTCAGTCTGATTGGATTACAC
TTCAAGATTAACCAATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR228122 representing NM_001282737
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MESDFYLRYYVGHKGFGEHLEFEFRPDGKLRVANNVNDVIRKEAYVHKSVMELKRIIDDSEIT
 KEDDALWPPDRVGRQLEIVIGDEHISFTTSKIGSLIDVNSKDPGLRVFYLVQDLKLVSLIGLH
 FKIKPI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



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ACCN:	NM_001282737
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_001282737.1</u> , <u>NP_001269666.1</u>
RefSeq Size:	692 bp
RefSeq ORF:	441 bp
Locus ID:	17149
UniProt ID:	<u>P61327</u>
Cytogenetics:	4 50.18 cM
MW:	17.2 kDa