

Product datasheet for **MR200983A1V**

Mouse Magohb (NM_025564) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Magohb (NM_025564) AAV Particle
Tag: Myc-DDK
Symbol: Magohb
Synonyms: 2010012C16Rik; Mago; Magoh; Magoh-rs1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200983 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGGTAGTGATTTCTACCTTCGCTACTACGTCGGGCATAAGGGCAAGTTGGGCACGAGTTTTGGAGT
 TCGAGTTTCGGCCGGACGGGAAGCTTAGATATGCCAACACAGTAATTAAAAATGACGTGATGATCAG
 AAAAGAGGCCTATGTCCACAAGAGTGAATGGAAGAACTGAAGAGAATTATTGACGACAGTAAAATTACA
 AAAGAGGACGACGCTCTGTGGCCACCCCTGACAGGGTTGGCGGCAGGAAGTAAATCGTAATTGGGG
 ATGAACACATTTCTTTTACCACGTCAAAAATAGGTTCTTTATTGATGTAATCAGTCAAAGGATCCTGA
 AGGCCTTCGTGTATTTTACTATTTGGTACAAGACTTGAATGCTTAGTGTTGAGCCTCATTGGTCTACAC
 TTCAAGATTAAGCCAATT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200983 protein sequence
 Red=Cloning site Green=Tags(s)

MGSDFYLRYYVGHKGFGEHLEFEFRPDGKLRVANNVNDVMIRKEAYVHKSVMEELEKRIIDSEIT
 KEDDALWPPDRVGRQLEIVIGDEHISFTTSKIGSLIDVNSKDPGLRVFYLVQDLKLVFLIGLH
 FKIKPI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



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ACCN:	NM_025564
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_025564.1</u> , <u>NP_079840.1</u>
RefSeq Size:	766 bp
RefSeq ORF:	447 bp
Locus ID:	66441
UniProt ID:	<u>Q9CQL1</u>
Cytogenetics:	6
MW:	17.1 kDa