

Product datasheet for **MR200979A1V**

Mouse Grp (NM_175012) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Grp (NM_175012) AAV Particle
Tag: Myc-DDK
Symbol: Grp
Synonyms: B; BLP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200979 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCGCGGCTCGGAGCTCTCGCTCTTGCTGTTGGCTCTGGTCCTCTGCCAGGCGCCCGGGGCCAGCTG
 CCCC GG TGTGACAGGCGCAGGTGGAGGCACGGTCCTGGCTAAGATGTATCCGCGCGCAGTCACTGGGC
 TGTGGGACACTTAATGGGAAAAAGAGCACGGATGAATCCCCGTCCCTGTATGCGGCTGACAGAGACGGC
 CTGAAGGAGCAGCTGAGGGGTACGTCGCTGGGAAGAAGCTGCAAGGGATTTGCTGGACCTCTAGAAG
 CTGCTGGGAACCAAAGCCACCCAGCCACCTCAGCATCCGCCTCTCAGTCTCCAGCCTACTTGGGATCCCGA
 GGACGGCAGCTACTTTAACGACGTTCAAACCGCTAAGTTGGTAGACTCTCTGCTCCAGGTTCTCAAGGAA
 AAGGGAGGAACTGCCAGC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200979 protein sequence
 Red=Cloning site Green=Tags(s)

MRGSELSLLLLLVLQCQAPRGPAAPVSTGAGGGTVLAKMYPRGSHWAVGHLMGKKSTDESPSLYAADDRG
 LKEQLRGYVRWEEAARDLLDLLEAAGNQSHQPPQHPPLSLQPTWDPEDGSYFNDVQAKLVDSLLQVLKE
 KGGTAS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_175012
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_175012.2</u>
RefSeq Size:	912 bp
RefSeq ORF:	441 bp
Locus ID:	225642
UniProt ID:	<u>Q8R1I2</u>
Cytogenetics:	18 38.98 cM
MW:	15.7 kDa