

## Product datasheet for **MR201240A1V**

### Mouse (BC057602) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse (BC057602) AAV Particle  
**Tag:** Myc-DDK  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR201240 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGTCTCCGCCATCCCCACGGGACGGACGGACGAGACTCCACAAGGTAGGAAGCCTGCGCCGACCGC  
ACCGCCGCACCCACCACGGCACACAGGACACACGTGGGCCCGCGCCTGCACAGGCACACACGGCACACA  
CGGCAGGCAGGCCAGGCACACGCATCTGCGGGACGCCTCGCCCGCCACGCCGACACGGACGCCCGCCGCG  
GTCAAGATGTCTGTGCGACCCACCCTCGCCCTGCTGGACGGATGGACGGACAGACGCCATCAGGTAGGAC  
ACGCAGCGCCGACCACTGACACACACGGCCACCCGACGGGGCTCAGGGACCCGGCGGGCACCCGACCT  
CCCAGTGTGGCTGGGCCCGAGACGCCGGCTCTGGGGCGCCGCCGGTGGCCGCAGGACTCCCTGCGAC  
GTCACGGGTCTCTGGAAGACTTGGTGATTTTTCTCCAATCATTTCATATTTTTAATTTT

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR201240 protein sequence  
Red=Cloning site Green=Tags(s)

MSPPSPRDGRDRLHKVGLRRPHRRTHHGTQDTRGPRACTGTHGTHGRQARHHLRDLASPATPTRTPAA  
VKMSVRPTLALLDGWTDRRHQVGHAAPTTDTHGHPQGLRDPGGHRDLPVWLPETPALGRRPVAAGLPCD  
VTGLLEDLVIFLQSFHIFNF

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** BC057602  
**ORF Size:** 480 bp



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**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:** [BC057602](#)

**RefSeq Size:** 2014 bp

**RefSeq ORF:** 482 bp

**MW:** 17.6 kDa