

Product datasheet for **MR202910A1V**

Mouse (BC019760) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse (BC019760) AAV Particle
Tag: Myc-DDK
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202910 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGAAGTTCCTGTTAGGCTGTTGGTGCTGATGTTCTGGATTCCTGCTCCAGCAGTGATGTTGTGATGACCCAACTCCACTCTCCCTGCCTGTGAGTCTGGAGATCAAGCCTCCATCTCTTGCAGATCTAGTCAGAGCCTTGTACACAGTAATGGAAACACCTATTTACATTGGTACCTGCAGAAGCCAGGCCAGTCTCAAAGCTCTGATCTACAAAGTTTCCAACCGATTTTCTGGGGTCCCAGACAGTTCAGTGGCAGTGGATCAGGGACAGATTTCCACTCAAGATCAGCAGAGTGGAGGCTGAGGATCTGGGAGTTTATTTCTGCTCTCAAAGTACACATGTTTCCCTCCGAGTTCGGTGGAGGCACCAAGCTGGAAATCAAACGGGCTGATGCTGCACCAACTGTATCCATCTTCCACCATCCAGTGAGCAGTTAACATCTGGAGGTGCCTCAGTCGTGTGCTTCTTGAACAATTCTACCCAAAGACATCAATGTCAAGTGGAAGATTGATGGCAGTGAACGACAAAATGGCGTCTGAACAGTTGGACTGATCAGGACAGCAAAGACAGCACCTACAGCATGAGCAGCACCCACGTTGACCAAGGACGAGTGAACGACATAACAGCTACCTGTGAGGCCACTACAAGACATCAACTTCACCCATTGTCAAGAGCTTCAACAGGAATGAGTGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202910 protein sequence
Red=Cloning site Green=Tags(s)

MKLPVRLLVLMFWIPASSDVMQTPLSLPVSLGDQASISCRSSQSLVHSNGNTYLHWYLQKPGQSPKLLIYKVSNRFSGVPPDRFSGSGSDFTLKISRVEAEDLVVYFCSQSTHVPPTFGGGTKLEIKRADAAPTIVSIFPPSSEQLTSGASVVCFLNFPKIDINVKWKIDGSRQNGVLSWTDQDSKSTYSMSSTLTLTKDEYERHNSYCEATHKTSTSPIVKSFNREK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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|----------------------|---|
| Serotype: | AAV-2 |
| ACCN: | BC019760 |
| ORF Size: | 714 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>BC019760</u> |
| RefSeq Size: | 974 bp |
| RefSeq ORF: | 716 bp |
| Cytogenetics: | 6 C1 |
| MW: | 26.2 kDa |