

## Product datasheet for **MR200896A1V**

### Mouse 1700028K03Rik (BC106106) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse 1700028K03Rik (BC106106) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** 1700028K03Rik  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200896 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGCAATGGATGAGCGTAGAGGAAAAGAAAGAGTACAGTGGACAACCACCATTATTATCAGCTCATCTC  
 TTAAGAGTTACGAAATTGCAACTGCCCTAGAAAATCGAAGCCACAAGGTTTCGGTATTCTGATACTACTGGA  
 AAGTGGATCGATTGTATTTTCTGTCTGGAGTTGCATTCTTGTGATGGATGCTAAGGAGTGTATGACA  
 TCGGCTGAGGAAATATTTGTAACCAAAATTGAGAAGTTTATTAACATTCACAAAATAGTTTCTGGTTC  
 TATTTGCTCCACTCCATGGCCTGAAGAATGGAGTCTCATGTTTCAGGATACATCAGAGGTTCTTGGGCG  
 TAACCTACGAATACTTCTGTACACAACACAGTAAACGCTCTTGACCTTATGTGCACTATAGCCAAGAGG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200896 protein sequence  
 Red=Cloning site Green=Tags(s)

MAMDERRGKERVQWTTTTIISSSLKSYEIATALENRSHKVRYSDTLESGSIVFSLSGVAFLLMDAKECMT  
 SAEEIFVTKIEKFINIHQNSFLVLFAPLHGPEEWSLMFRIHQRFGLGSLRILPVHNTVNALDLMCTIAKR

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** BC106106  
**ORF Size:** 420 bp



[View online »](#)

<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">BC106106</a></u>
<b>RefSeq Size:</b>	3105 bp
<b>RefSeq ORF:</b>	422 bp
<b>Locus ID:</b>	76421
<b>Cytogenetics:</b>	5 F
<b>MW:</b>	16 kDa