

## Product datasheet for **MR200879A1V**

### Mouse 0610009B22Rik (NM\_025319) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse 0610009B22Rik (NM\_025319) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** 0610009B22Rik  
**Synonyms:** RP23-79E13.7  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200879 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGCTCTGGGAGCTTCTACTTCGTAATTGTTGGCCACCATGATAATCCGGTTTTGAAATGGAATTTTTGC  
 CAGCTGGGAAAGCAGAATCTAAAGATGAACACCGTCATCTGAACCAGTTCATAGCTCATGCTGCTCTGGA  
 CCTCGTCGACGAAAACATGTGGCTCTCCAACAACATGTACTTAAAACTGTGGACAAATCAATGAGTGG  
 TTCGTCTCGGCGTTTCGTCACGGCTGGGCACATGCGGCTCATCATGCTGCATGACGTGAGGCACGAGGATG  
 GCATCAAGAACTTCTTCACTGACGTCTACGACTTATACATCAAATTTGCCATGAATCCCTTTTATGAACC  
 CAATTCCTATTTCGATCGAGTGCATTCGAAAGAAAAGTTCAGTTTCTTGGGAAGAAACATCTTTTAAAC

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200879 protein sequence  
 Red=Cloning site Green=Tags(s)

MSGSFYFVIVGHHDNPVFEMEFLPAGKAESKDEHRHLNQFIAHAALDLVDENMWLSNNMYLKTVDKFNEW  
 FVSFAFVTAGHMRLIMLHDVRHEDGIKNFFTDVYDLYIKFAMNPFYEPNSPIRSSAFERKVQFLGKKHLLN

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_025319



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<b>ORF Size:</b>	420 bp
<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>NM_025319.1</u>
<b>RefSeq Size:</b>	795 bp
<b>RefSeq ORF:</b>	423 bp
<b>Locus ID:</b>	66050
<b>UniProt ID:</b>	<u>Q9CQP2</u>
<b>Cytogenetics:</b>	11 B1.3
<b>MW:</b>	16.4 kDa