

## Product datasheet for **MR200931A1V**

### Mouse Prr3 (BC016636) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Prr3 (BC016636) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Prr3  
**Synonyms:** CAT56  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200931 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGGCTAACGGGAAGCCTGGTGATCCCAAGTCAGCTTTCCACAGGGGTCCTCCAGGATCAAGGGGACGGA  
 TGATCCCCACTGCTGAGTCTCCCGCTCCTCCCGGGTAGAGGCTACATTCGGGGAGGCCTCGGTCC  
 TCGATCTAGCCCGTATGGTCGTGGTGGTGGGGTATCAATGCCGAACCTCCTTTCTGGGCCAGGCCAT  
 GGGGGTCCCTTAGGGAAAGCTTTTACAAAGAGGTGAGAAACCCAGGAAGGCTCAGAAGCTGGTCTTTG  
 TCAAGAATACCTACCCACCAAGGACAGCCCCAGATGATGGAAGACAAGTCTGACCCGCTGTCTGCCG  
 ACATTTTTCTAAGAAGGGCCACTGTGATATGAAGACCATTGTGCCTTCTACCATCCAGTCGCAACGGA  
 CCTCCTCTG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200931 protein sequence  
 Red=Cloning site Green=Tags(s)

MANGKPGDPKSAFHRGPPGSRGRMIPLLSLPPPRGRGYIRGGLGPRSSPYGRGWGINAEPFPGPGH  
 GGPSRESFYKEVRNPRRLRSWSLVKNTYPPKDSQMMEDKSDRPVCRHFSSKKGHCYEDHCAFYHPVVG  
 PPL

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2



<b>ACCN:</b>	BC016636
<b>ORF Size:</b>	429 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><a href="#">BC016636</a></u> , <u><a href="#">AAH16636</a></u>
<b>RefSeq Size:</b>	1936 bp
<b>RefSeq ORF:</b>	431 bp
<b>Locus ID:</b>	75210
<b>Cytogenetics:</b>	17 B1
<b>MW:</b>	16 kDa