

## Product datasheet for **MR200067A1V**

### Mouse Rps28 (XM\_001474102) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Rps28 (XM\_001474102) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Rps28  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200067 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGC**C

**ATGGACACGAGTCGCGTGCAGCCCATCAAGCTGGCTAGGGTAACCAAAGTGCTGGGCAGGACCGTTTCGC**  
**AGGGACAGTGCACGCAGGTGCGAGTGAATTCATGGATGACACCAGCCGCTCTATCATCCGAAATGTCAA**  
**AGGCCCGTTTCGAGAGGGTGACGTGCTCACCTATTGGAGTCAGAAAGAGAAGCTCGAAGTTGCGT**

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200067 protein sequence  
Red=Cloning site Green=Tags(s)  
  
MDTSRVQPIKLARVTKVLGRTGSQGQCTQVRVEFMDDTSRSIIRNVKGPVREGDVLTLLESEREARRLR  
  
**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** XM\_001474102  
**ORF Size:** 210 bp  
**Buffer:** PBS with 0.001% Pluronic F68



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<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="#">XM_001474102.1</a></u>
<b>RefSeq Size:</b>	330 bp
<b>Locus ID:</b>	54127
<b>MW:</b>	7.8 kDa