

## Product datasheet for **MR200130A1V**

### Mouse Cmc2 (NM\_026844) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Cmc2 (NM\_026844) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Cmc2  
**Synonyms:** 1110046L09Rik; 2310061C15Rik; DC13  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200130 representing NM\_026844  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGCATCCGGACTTGTCTCCACACTTGCACACCGAAGAATGCAACGTCCTGATTAACCTGCTAAAGGAAT  
 GTCACAAAAATCACAACATTCTGAAGTTTTTCGGCCATTGCAACGACCTCGACCGGAAATGAGGAAGTG  
 TTTGAAGAATGAGTACTCAGAGAGGAGACCAGGAGCAGGGAGCACGGCGCCGCATGCGACGGAGGCTT  
 TCTGACCCTCCAGAGGAAGCTGGGAGA

**ACGCGT**ACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200130 representing NM\_026844  
 Red=Cloning site Green=Tags(s)

MHPDLSPHLHTEECNVLINLLKECHKNHILKFFGHNCNDLDREMRKCLKNEYSERRTRSREHGAAMRRRL  
 SDPPEEAGR

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_026844  
**ORF Size:** 237 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="#">NM_026844.3</a></u> , <u><a href="#">NP_081120.2</a></u>
<b>RefSeq Size:</b>	1440 bp
<b>RefSeq ORF:</b>	240 bp
<b>Locus ID:</b>	66531
<b>UniProt ID:</b>	<u><a href="#">Q8K199</a></u>
<b>Cytogenetics:</b>	8 E1
<b>MW:</b>	9.9 kDa