

## Product datasheet for **MR201673A1V**

### Mouse Cmtm6 (NM\_026036) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Cmtm6 (NM\_026036) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Cmtm6  
**Synonyms:** 2810051A14Rik; AA536733; Cklfsf6  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR201673 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGGAGAACGGAGCGGTCTACAGTCCCACCACCGAGGCGGCCCGGGCACTGGCAGGGGTGCGCGCAGCG  
 GCCTGGCCGCCTACTTCGTCTGGCAGGCTCCCTTGGCATCGGCGCATCCTCAAAGGCTTGACAGCTGCT  
 GCTGTCTCTCTGGCCTTCATCTGTGAAGAGGTTGTGTCCGAGTGTGGTTGTGTGGAGGCTCTACTTC  
 TTTGAATTTGTGAGCTGTAGCGCCTTTCTCTGAGCCTCCTCTGCTGATCGTGTACTGCACCCAGTGC  
 ACGACAGAGTGGATACTGGAAAAGTCAAGTCATCGGATTTTTACATCACCTGGGAAGTGGTGTGTT  
 CCTGCTGGCATCTATCATTTTTGTCTCCACCATTCTGGGACCTCAGCTGAAATTGCTGCAATTGTGTTT  
 GGCTTCTTGGCAAGCTCCATGTTCTACTGGACTTCGTTGTCATGCTGTGTGAGAAGCTGCGGGAGAGCC  
 CGCTGAGAAAAGCCGAGAACACGCAAAGGTGGAAGCCCTCACCGAACCACTGAACGCT

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR201673 protein sequence  
 Red=Cloning site Green=Tags(s)

MENGAVYSPTTEAAPGTGRGARSGLAAYFVLGRLPWHRRILKGLQLLLSLLAFICEEVVSECGLCGGLYF  
 FEFVSCSAFLLSLLLLIVYCTPVHDRVDTGKVKSSDFYITLGTGCVFLLASIIIFVSTHSGTSAEIAAIVF  
 GFLASSMFLDFVVMLCEKLRESPLRKPENNAKVEALTEPLNA

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

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



ACCN:	NM_026036
ORF Size:	552 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	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.
RefSeq:	<u><a href="#">NM_026036.1</a></u>
RefSeq Size:	3352 bp
RefSeq ORF:	552 bp
Locus ID:	67213
UniProt ID:	<u><a href="#">Q9CZ69</a></u>
Cytogenetics:	9 F3
MW:	19.8 kDa