

## Product datasheet for **MR200817A1V**

### Mouse Med10 (NM\_138596) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Med10 (NM\_138596) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Med10  
**Synonyms:** AA959813; AI385605; C78613; D13Wsu50e  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200817 representing NM\_138596  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGCGGAGAAGTTTGACCATCTGGAGGAGCACCTGGAGAAGTTCGTGGAGAACATTCGGCAGCTCGGCA  
TCATCGTCAGCGACTTCAGCCCAGCAGCCAGGCGGGCTGAGCCAGAAGCTAACTTTATTGTTACGGG  
CTTACAGGACATAGATAAATGCAGACAGCAGCTGCACGATATCACGGTGCCTCTGGAAGTTTTGAATAC  
ATTGATCAAGGTCGGAATCCCCAGCTCTACACCAAAGAATGCCTGGAGAGGGCTCTAGCTAAAAACGAGC  
AAGTCAAGGGCAAGATCGACACAATGAAGAAATTTAAAAGCCTACTGATTTCAGGAACCTTCTAAAGTGTT  
TCCAGAAGACATGGCCAAGTATCGGAGCATTTCGGGGGAAGATCACCCACCGTCC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200817 representing NM\_138596  
Red=Cloning site Green=Tags(s)

MAEKFDHLEEHLEKFFVENIRQLGIIVSDFQPSSQAGLSQKLNFIIVTGLQDIDKCRQLHDITVPLEVFEY  
IDQGRNPQLYTKDECLERALAKNEQVKGKIDTMKKFKSLLIQELSKVPEDMAKYRSIRGEDHPPS

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_138596



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ORF Size:	408 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>NM_138596.2, NP_613062.1</u>
RefSeq Size:	862 bp
RefSeq ORF:	408 bp
Locus ID:	28077
UniProt ID:	<u>Q9CXU0</u>
Cytogenetics:	13 35.55 cM
MW:	15.7 kDa