

## Product datasheet for **MR200304A1V**

### Mouse Ncmap (NM\_001168500) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Ncmap (NM\_001168500) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Ncmap  
**Synonyms:** A330049M08Rik; AA545175; Mp11  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200304 representing NM\_001168500  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGACCACAGCCACCACTTTGGGGGACGCCGTCTTCTCGCTGAACATGACCAGGGGAGAGGACGCCCTGT  
 ATAAGAGCTCTGGAGCCATCGTGGCTGCCATCGTGGTGGTTGTTCATCATCATTGTACCTTGGTCTGAT  
 CCTGCTGAAGATGTACAACAGGAGAATGAGGACCAGGCCGGGAGCTGGAGCCCAAGAGCCCAAGCCACCT  
 GTCCCTCTGCCCTGGACCCAGCAGCAATGGCAGCCAGCAGCCTGCTACTGTGACCTTCGACCTGCCA  
 ATGTCCATGTGGAGACTCGG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200304 representing NM\_001168500  
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MTTATTLGDAVFSLNMTRGEDALYKSSGAIVAIVVVVVIIVTLVLILLKMYNRRMRTRRELEPKSPKPP  
 VPPALDPSSNGSQPATVTFDPANVHVETR

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_001168500  
**ORF Size:** 300 bp



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<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>NM_001168500.1, NP_001161972.1</u>
<b>RefSeq Size:</b>	1837 bp
<b>RefSeq ORF:</b>	303 bp
<b>Locus ID:</b>	230822
<b>UniProt ID:</b>	<u>Q99JS0</u>
<b>Cytogenetics:</b>	4 D3
<b>MW:</b>	10.8 kDa