

## Product datasheet for **MR200756A1V**

### Mouse Ndp (NM\_010883) AAV Particle

#### Product data:

Product Type: AAV Particles  
 Product Name: Mouse Ndp (NM\_010883) AAV Particle  
 Tag: Myc-DDK  
 Symbol: Ndp  
 Synonyms: N; ND; Ndph  
 Mammalian Cell Selection: None  
 Vector: pAAV-AC-Myc-DDK (PS100089)  
 ORF Nucleotide Sequence: >MR200756 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGAGAAATCATGTACTAGCTGCATCCATTTCTATGCTCTCCCTGCTGGCCATAATGGGAGATACAGACA  
 GCAAAACAGACAGTTTCATTTCTGATGGACTCTCAACGCTGCATGAGACACCATTATGTCGATTCTATCAG  
 TCACCCACTGTACAAATGTAGCTCAAAGATGGTGTCTCCTGGCCAGATGTGAGGGGCACTGCAGCCAGGCA  
 TCACGCTCTGAGCCCTTGGTGTCTTTCAGCACTGTCTCAAGCAACCTTCCGTTCCCTCCTGTCACTGCT  
 GCCGACCCAGACTTCCAAGCTGAAGGCTCTGCGTCTGCGTCTCAGGGGCGATGCGACTTACTGCCAC  
 TTACCGGTACATCCTCTCCTGTCACTGTGAGGAATGCAGCTCC

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200756 protein sequence  
 Red=Cloning site Green=Tags(s)

MRNHVLAASISMLSLLAIMGDTDSKTDSSFLMDSQRRCMRHHYVDSISHPLYKCSSKMVLLARCEGHCSQA  
 SRSEPLVSFSTVLKQPFRRSSCHCCRPQTSKLLKALRLRCSGMRLTATYRYILSCHCEECS

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse  
 Serotype: AAV-2  
 ACCN: NM\_010883



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<b>ORF Size:</b>	396 bp
<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><a href="#">NM_010883.2</a></u> , <u><a href="#">NP_035013.1</a></u>
<b>RefSeq Size:</b>	1952 bp
<b>RefSeq ORF:</b>	396 bp
<b>Locus ID:</b>	17986
<b>UniProt ID:</b>	<u><a href="#">P48744</a></u>
<b>Cytogenetics:</b>	X 12.07 cM
<b>MW:</b>	14.7 kDa