

## Product datasheet for **MR200787A1V**

### Mouse N4bp2l1 (BC019754) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse N4bp2l1 (BC019754) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** N4bp2l1  
**Synonyms:** 2410024N18Rik; AI428195; B230342M21Rik  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200787 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGAGGAATGGCATATCCCCATTATTATTGATAACACCAACCTGCACGCCTGGGAAATGAAGCCCTATG  
CAGTCATGGCTCTTGAGAATAACTATGAAGTTATATCCGGGAACCCGACACTCGCTGGAAATCAACGT  
TCAAGAGTTAGCAAGAAGAAACATCCATGGGGTCCAAAAGAAAAATACAACGAATGAAAGAACGGTAT  
GAACACAATGTTACCTTTACAGTGTCTTCATGCAGAAAAGCCGAGCAGAGCGAACAGAAACCAGGGCA  
GGAACAGCGAACCGTCCAGTGGCTCCGGTACTGGAACACCTACACAGAGCTCCCAACCGGAGAGCTAA  
TGGCCTCTACTCCAACGAGGGCTACAGAAGGGTGGCCACCACCAAGGATAT

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200787 protein sequence  
Red=Cloning site Green=Tags(s)

MRNGISPIIIDNTNLHAWEMKPYAVMALENNYEVIFREPDTRWKFNVQELARRNIHGVPKEKIQRMKERY  
EHNVTFHSLHAEKPSRANRNQGRNSEPSSGSYWNTYTELPNRRANGLYSNEGYRRGGHHQGY

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** BC019754



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<b>ORF Size:</b>	402 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="#">BC019754</a></u> , <u><a href="#">AAH19754</a></u>
<b>RefSeq Size:</b>	1879 bp
<b>RefSeq ORF:</b>	404 bp
<b>Locus ID:</b>	100637
<b>Cytogenetics:</b>	5 G3
<b>MW:</b>	15.8 kDa