

## Product datasheet for **MR200296A1V**

### Mouse 4930451I11Rik (NM\_183131) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse 4930451I11Rik (NM\_183131) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** 4930451I11Rik  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200296 representing NM\_183131  
**Red**=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGTTGATGGCTGAGCTGGGACCATAGAAACAGCCCCAGAAGAGATGGAACCCGGCCCTCGTTCAG  
GAGCCAGACCCAGCAAGTTGTAACAGGCTTTCTTTGATTATCCAGACTCAGACCGAGCTAGCCTTCT  
TGCTGTGGCCCGTTTATTGGAGAGAAGCCTATAACGTTGTTAAGACAGATTCCAGTCTGGGCTCTTC  
CAGAACATCCTGGTGGGACATTAGTGGTGGCCTTCTTCTCTGCTTTCCAGTCTGCTTGCATGTGA  
ACTTCCAGAAAGGGGCC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200296 representing NM\_183131  
**Red**=Cloning site **Green**=Tags(s)

MLMAELGTIETAPRRDGTSPVSGARPQQVVRNLFDDYPDSRASLLAVARFIGEKPIITFKTDSSPGLF  
QNILVGTLVVAFFLLFQFCLHVNFKGA

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_183131  
**ORF Size:** 297 bp  
**Buffer:** PBS with 0.001% Pluronic F68



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**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:** [NM\\_183131.2](#)

**RefSeq Size:** 511 bp

**RefSeq ORF:** 336 bp

**Locus ID:** 78118

**UniProt ID:** [Q8CEL4](#)

**Cytogenetics:** 7 F3

**MW:** 12.9 kDa