

## Product datasheet for **MR226753A1V**

### Mouse Dlx5 (NM\_198854) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Dlx5 (NM\_198854) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Dlx5  
**Synonyms:** AI385752  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR226753 representing NM\_198854  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGCATCGCC**

ATGACAGGAGTGTGGACAGAAAGAGTCCCAAGCATCCGATCCGGCGACTTCCAAGCTCCGTTCCCGACGT  
CCGCCGCCATGCACCACCCGTCTCAGGAATCGCAACTTTGCCCGAGTCTCGGCCACCGATTCTGACTA  
CTACAGTCCCGCGGGGGCGCCCGCACGGCTACTGCTCTCTACCTCTGCTTCTATGGCAAAGCGCTC  
AACCCCTACCAGTACCAGTACCACGGCGTGAACGGCTCCGCAGCCGGCTACCCGGCCAAGGCTTATGCCG  
ACTACGGCTACGCCAGCCCTACCACCAGTACGGCGGGCCTACAACCGGTCCCGAGTGCCACCAGCCA  
GCCAGCTTTCAGCTGGCCGCTTACAGAGAAGGTTTCAGAAGACTCAGTACCTCGCCCTGCCAGAACGCG  
CGGAGTTGGCCGCTCTC

**ACGCGT**ACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR226753 representing NM\_198854  
Red=Cloning site Green=Tags(s)  
MTGVFDRRVPSIRSGDFQAPFPTSAAMHHPSEQESPTLPESSATDSDYSPAGAAPHGYCSPTSASYGKAL  
NPYQYQHGVNGSAAGYPAKAYADYGYASPYHQYGGAYNRVPSATSQPAFSWPLYREGFRRLSTSPCQNA  
RSWPPL  
**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

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



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<b>ACCN:</b>	NM_198854
<b>ORF Size:</b>	438 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_198854.1</a></u> , <u><a href="#">NP_942151.1</a></u>
<b>RefSeq Size:</b>	1349 bp
<b>RefSeq ORF:</b>	441 bp
<b>Locus ID:</b>	13395
<b>UniProt ID:</b>	<u><a href="#">P70396</a></u>
<b>Cytogenetics:</b>	6 2.83 cM
<b>MW:</b>	16.3 kDa