

Product datasheet for **MR200053A1V**

Mouse 1810037117Rik (NM_024461) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse 1810037117Rik (NM_024461) AAV Particle
Tag:	Myc-DDK
Symbol:	1810037117Rik
Synonyms:	5730414I01Rik; Aln
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR200053 representing NM_024461 Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC CGGATCGCC ATGGAGGTGAGCCAGGCGCGTCTGGTACCGACGGTGTCCGGAAACGGAGGGGCTCGTTCGAAGCTGGAA GGAGGAACCAAGATGAGGCACCTCAGTCCGGATGAACGGCTTCGAAACACTCCTACTGGCTGGATCT CTGGCTTTCATCCTTTTCGACCTGGCCTTGTTCGTCTTCGTGTACCTCTTGCCC ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>MR200053 representing NM_024461 Red=Cloning site Green=Tags(s) MEVSAASGTDGVRERRGSFEAGRNRQDEAPQSGMNLPKHSYWLDLWLFILFDLALFVYVLLP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_024461
ORF Size:	195 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_024461.2](#), [NP_077781.1](#)

RefSeq Size: 991 bp

RefSeq ORF: 198 bp

Locus ID: 67704

UniProt ID: [Q99M08](#)

Cytogenetics: 3 G1

MW: 7.9 kDa