

Product datasheet for **MR200868A1V**

Mouse 2610524H06Rik (NM_181075) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse 2610524H06Rik (NM_181075) AAV Particle
Tag: Myc-DDK
Symbol: 2610524H06Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200868 representing NM_181075
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCTGCGCTTAGGATGGATGCGGCTGTTGCCCGTCTGCAGCCTCCTGCTGGGGCGAGCCGAGGCC
CGAGCCCCGGTTGCCGCCGAGCAGAGCCGGTCTACGAGGTGCTGCGGAGGCAGACCTGGATTTATC
GAATTATCTGAAGGGAACTGGTCGCAGGAGCTGGACAGGTTGCACAAGGAGCTGCAAAACAGATCCAG
AAGCTTAATCGAACCAGAGTGAACCACTGACCCTGGAGGCTTACCTTTGGCTTACCTCTGCATTTT
CTTACTTTAAGGAATGGGTGGGAGTGATTTTGTGGTCTGCTATATGCTGTGGACTGGTATTCGTGCT
TCAGTTGGTTTACAAATTCAGAACCAACAAAACGTGACAAGGTGATTATAACTCAAGCACTCCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200868 representing NM_181075
Red=Cloning site Green=Tags(s)

MLRLGWMRLLPVLCSSLLGRAEAPSPGLPPEQSRSEVLRQSLDLSNYLKGNWSQELDRLHKELQIQIQ
KLNRRTRVEPVTLLGGFTSWLTSAFSYFKEWVGVIILFGAAICCGLVFVLQVYKFRITQQRDKVITQALP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_181075
ORF Size: 417 bp



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Buffer:	PBS with 0.001% Pluronic F68
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:	<u>NM_181075.3</u> , <u>NP_851420.1</u>
RefSeq Size:	945 bp
RefSeq ORF:	420 bp
Locus ID:	330173
Cytogenetics:	5 F
MW:	16.4 kDa