

Product datasheet for **MR213364A1V**

Mouse 2310002L09Rik (NM_027981) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: 2310002L09Rik
Synonyms: 2310003M01Rik; AV083437
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR213364 representing NM_027981
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGCAAAATGCTTGGTGAAGATCAGGACTCAACGAAGCCTCCATTTGCACATGATGAACCACTGCAGCA
GTAATGTGTTGTCCGCTGCTGAAACACGGCTCCAAGGTCATACCTCGAAATGCTGGTGCCCCCTTGTC
TAAAGTGGATGCTTCTGAGCACATGGTTGCAAGCTCACCAGTGAAGGGAGCTCAGAGTGCAGGTTCTCCA
AGGAAAGAGGAAGATAAAGTAAAAGAAGACCCGTTGATCCTCTCTGAACTAGCGTATAACACCAGCGCCA
GCCTGCTCCCTACCAAGTGGATGATGATGAAGTAGACATGCTATTTGACTGTCCATCTAGGTTTGTGTT
AGAAAGAGAAGACACAGATACGTTTGAGGATGTAGAAGCAGATGAAATGTCTTTTGTGGCTGAAGAG
GAGAAGGTGAAGGAAGCTCACCAAGCTTTGTCATGGAGCTATTCATCCTGACCGGCCGTATCTGGCTCA
ACCCCTCTGGTCAAGCGTTGCTCCAGGCTCCTGGTGGTGGCCTGGGATTGCTTCTGTTTGTATTTCCCT
TGTAATCCTCCTTTGGAGTCAGGTATTGATATCTCCTTCTATTCAAAACATGAATTTGAGCAATTT
ACTATGAATACTACCGTCCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

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MAKCLVKIRTQSLHLHMMNHCSSNVFVRLKHGSKVIPRNAGAPLSKVDASEHMAVSSPVKGAQSAGSP
RKEEDKVKEDPLILSELAYNTSASLLPTQVDDDEVDMFLDCPSRFVLEREDTDTFEDVEADENVFLMAEE
EKVKEAHQALSWSYSILTGRIWLNPLVKRCSRLLVVGLGLLLFVFPLVLLLESIGIDISFLFKNMNLNLF
TMNTTVL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_027981
ORF Size:	651 bp
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_027981.1, NP_082257.1</u>
RefSeq Size:	1930 bp
RefSeq ORF:	654 bp
Locus ID:	71886
Cytogenetics:	4 C3
MW:	24.3 kDa