

Product datasheet for **MR200409A1V**

Mouse 2310011J03Rik (NM_025521) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Mouse 2310011J03Rik (NM_025521) AAV Particle

Tag: Myc-DDK

Symbol: 2310011J03Rik

Synonyms: AI452186; AW545358

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR200409 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAACTCCAAGGCGAAGAAACGCGTGGTACTGCCCACTCGCCCCGCGCCTCCCACGGTGGAGCAGATCC
TGGAGGACGTGCGAGGGGCACCCGCTCAAGATCCTGTTTTCACTGCCCTGGCCCCGGAAGACCCCCAGA
CCCATCCCCAAGGGCTGAGGACTCTGAGATCCAGCAGGAGCAGATCTACCAACAGAGCCGGGCCTACGTG
GCTATGAATGAGAGGCTGCGGCAGGCGGGGAAGCTCTGAGACAGAAGTTCGATGGCCTTCGGCAAGCTG
GTCAGCGGCTGGAACAGGATATCAGCCAGGTGACTTCAGCCACCTCC

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200409 protein sequence
Red=Cloning site Green=Tags(s)

MNSKAKKRVVLPTRPAPPTVEQILEDVRGAPAQDPVFTALAPEDPPDPSPRAEDSEIQEQIYQSRAYV
AMNERLRQAGEALRQKFDGLRQAGORLEQDISQVTSATS

SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2

ACCN: NM_025521

ORF Size: 330 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_025521.3, NP_079797.1</u>
RefSeq Size:	1659 bp
RefSeq ORF:	330 bp
Locus ID:	66374
UniProt ID:	<u>Q9D7E4</u>
Cytogenetics:	10 C1
MW:	12.1 kDa