

Product datasheet for **MR214392A1V**

Mouse 1700020A23Rik (NM_001163483) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse 1700020A23Rik (NM_001163483) AAV Particle
Tag: Myc-DDK
Symbol: 1700020A23Rik
Synonyms: RP23-29K12.5
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR214392 representing NM_001163483
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGTGCCCCCTGGGACTTCAGCCAGGCCAGCTCCTGGACAGTATCCTAGGGCTGGGGCACTAGGAG
TGACAATTCGAACCATCTTCTCAACGGCTGGCCTAGCCCTGCTGCTCCTGTTGCTGACCAGCTTCCTTGT
TTTTGACCTGCTCTATGGGCCACAGGTGCCAACCTGCCACGACACAGACTTCTCCCAATGGGTGAGAGC
CAGGGGCTGGTGAAGGCCAGGACAGCAAGCAGCTCCCCTCTCTCCAACAAAGATGGCCTCGGGACTGC
TCAGCCTGCAGGATGCGCTGCTCCTGCTTCTGGCCCTGCCCTGTTCTTGGGAGGCTCTGGTATACC
CTTAGCCATGCTGGCCCTAGCTTCTGTATCCATCCTTGGGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR214392 representing NM_001163483
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MCPPWDFSQAQLLDSILGLGALGVTIRTIFSTAGLALLLLLLTSFLVFDLLYGPTGANLPRHLLPMGQS
 QGAGEGPGQAAPLSPTKMASGLLSLQDALLLFLGLRFLGGSGIPLAMLGLAFCIHPWA

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001163483



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ORF Size:	393 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_001163483.1</u> , <u>NP_001156955.1</u>
RefSeq Size:	724 bp
RefSeq ORF:	396 bp
Locus ID:	75656
Cytogenetics:	2 F1
MW:	14.1 kDa