

Product datasheet for **MR205346A1V**

Mouse Mul1 (NM_026689) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Mouse Mul1 (NM_026689) AAV Particle
 Tag: Myc-DDK
 Symbol: Mul1
 Synonyms: 0610009K11Rik; AV000801; Gide
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >MR205346 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAGAGCGTTTCGCGACCGTCGCTCGGCCAGGTCATCCTGCTGGGCACCAGTTCGATGGTCACCGCCG
 TACTGTACTCCATATACCGGCAGAAGGCCAGGTCGCGCAGGAACTCAAGGGAGCTAAGAAGATTCATCT
 GGGTGAAGATTTAAAGGGCATTCTTTTCAAAGCACCAGGGAAGTGTGTGCCTTACGCTGTATCGAAGGA
 GCTGTGCGGTCTGTTAAAGAACTCAACAGCCAGTTCGTGGAAAACGCAAGGGGGTATCCAGCGGC
 TGTCGCTTCAGGAGCATAAGATGGTGTGAACCGAACTACCCACCTTTGGAATGACTATTCGAAGATCAT
 TCACCAGAGGACTAACACTGTGCCCTTTGACCTCGTGCCACGAGGACGGCGTGGCTGTGTCCGTGCGA
 GTGCTGAAGCCCTGGATTTCAGTGGATCTGGGCCTAGAGACCGTGTACGAGAAGTTCACCCCTCTGTGC
 AGTCCTTACCGATGCCATTGGCCACTACATCAGTGGCGAGAGGCCCAAAGGCATCCAGGAGACAGAGGA
 GATGCTGAAGGTGGGAGCCACCCTCACGGGATCGGTGAACTGGTCTGGACAACAACGCTGTCCGCTG
 CAGCCCCCAAGCAGGGCATGCAGTACTACCTGAGCAGCCAGGACTTTGACAGCCTGCTGCACAGGCAGG
 AGTCTAGTGTCCGGCTCTGGAAGTTCTGGTCTGGTGTTCGGCTTTGCTACCTGTGCCACCCTCTTCTT
 CATCCTGAGGAAGCAGTACCTTCATCGGCAGGAGCGCTGCGCCAGCAGCAGCTCCAGGAAGAGTTCCTT
 GAACACGAGGCCAGCTGCTGAGTCAAGCCTCGCCTGAGGACAGGGAGAGTCTGAAGAGCGCCTGTGTTG
 TGTGTCTGAGCAACTCAAGTCCTGTGTCTTCCCTCGAGTGCAGGCGATGTGTGTTCTGCCGCCAGTGTTA
 CCTTGCCCTTGCCAGAGCCAAAGAGGTGCCCGATCTGTCGGCGGGAGATACCAGGGTGATACCCTTGAT
 AACAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR205346 protein sequence Red=Cloning site Green=Tags(s) MESGSRPSLGQVILLGTSSMVTAVLYSIYRQKAQVAQELKGAKKIHLGEDLKGILSEAPGKCVPYAVIEG AVRSVKETLNSQFVENCKGVIQRLSLQEHEKMWVNRTHLWHDYSKIIHQRTNTVPFDLVPHEGVAVSVR VLKPLDSVDLGLLETVYEKFHPSVQSFTDAIGHYISGERPKGIQETEEMLKVGATLTGIGELVLDNNAVRL QPPKQGMQYYLSSQDFDLSLLHRQESSVRLWKVLLVFGFATCATLFFILRKQYLHRQERLRQQQLQEEFL EHEAQLLSQASPEDRESLKSACVVCLSNFKSCVFLECGHVCSCRQCYLALPEPKRCPICRREITRVIPLY NS TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026689
ORF Size:	1059 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:	NM_026689.3 , NP_080965.2
RefSeq Size:	3732 bp
RefSeq ORF:	1059 bp
Locus ID:	68350
UniProt ID:	Q8VCM5
Cytogenetics:	4 D3
MW:	39.8 kDa