

Product datasheet for **MR204238A1V**

Mouse 4833439L19Rik (NM_133797) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse 4833439L19Rik (NM_133797) AAV Particle
Tag:	Myc-DDK
Symbol:	4833439L19Rik
Synonyms:	4930558H15Rik; C81457; Kiaa1191; P33monox
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204238 representing NM_133797 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCTTCAAGACAACCAGAAGTGCCTGCTCTTGCTCCAGCGGGCTCTAGGCAAGATGTCCCTGCCCA
 TCGGGATGTGCCGTGGGCATTCAGCTATGATGATGCCCTAGAGGACCCTGCGCCCATGACTCCTCCTCC
 ATCGGACATGGGCAGCATCCCTGGAAGCCAGTGATTCAGAGCGCAAGTATCAGCATCTTGACAAGACA
 GAGGAGGGCGCGCCAGTGTCTTCCCTTGCTGTGACTCCATCACCAGCCACTGACAGTTCAGACAAGG
 CCCCTGTGGTGAAGCTAAAGTACCCATGTCATCATGAGTTCCTGATCACAAGCAGACCCAGGAGAG
 CATCCAGCGTTTTGAACAACAGGCAGGACTGAGAGATGCTGGCTACACACCCCATAAAGGGCCTTACCACG
 GAGGAGACCAAGTACCTTCGAGTGGCAGAAGCACTCCATAAACTAAAGCTGCAGAGTGGAGAGACAGCAA
 AAGAAGAGAAGCACCTGCATCAGCCCAGTCCACCCGAGCAGCACCCCTCACGCGTCCCCTAAGCAGAA
 GTCCAGAGGCTGGTTCCTATCTGGCTCCTCCACAGCCTTACCTGCTCCGAATCCTCACACCATGGATCCT
 GGGAGTGGAAATGATAGGAAGTACAGCAGACAAATGGAGCCTCTTTGGACCAGACCCCTGCAGAAATCTG
 ATTCTGGTTTTGCTATTCAGGCTTACAAAGGTGCCCAAGACCCTCTCCTATGGAGGTGATGCGTGCCCA
 GGCCACACGAGTAGGTGAAGATCCAGCAACTTTCAAACCAACAAAGATGGATGTCCCAATGGTAGAAGGA
 AAGAAGCAACCACTTCGAACCCATAATCTCAAACCCGTGACCTGAATGTGCTCACACCCACTGGCTTC

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
 TGGATTACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>MR204238 representing NM_133797 Red=Cloning site Green=Tags(s) MASRQPEVPALAPSGPLGKMSLPIGMCRRAFSYDDALEDPAPMTPPPSDMGSIPWKPVIPERKYQHLDKT EEGAASVSSLAVTPSPATDSSDKAPVVKAKATHVIMSSLITKQTQESIQRFEQQAGLRDAGYTPHKGLTT EETKYLRVAEALHKLKLSGETAKEEKHPASAQSTPSSTPHASPKQKSRGWFPSSGSTALLPAPNPHTMDP GSGNDRNSADKWSLFGPRPLQKSDSGFAIQAYKGAPRSPMEVMRAQATRVGEDPATFKPPKMDVPMVEG KKQPLRTHNLKPRDLNVLTPTGF SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_133797
ORF Size:	909 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_133797.4, NP_598558.1</u>
RefSeq Size:	2689 bp
RefSeq ORF:	912 bp
Locus ID:	97820
UniProt ID:	<u>Q9DBN4</u>
Cytogenetics:	13 B1
MW:	32.7 kDa