

Product datasheet for **MR201935A1V**

Mouse Rpl19 (BC083131) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rpl19 (BC083131) AAV Particle
Tag: Myc-DDK
Symbol: Rpl19
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201935 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAGTATGCTCAGGCTACAGAAGAGGCTTGCTCTAGTGTCTCCGCTGCGGGAAAAAGAAGTCTGGT
TGGATCCCAATGAGACCAATGAAATCGCAATGCCAATCCCGTCAGCAGATCAGGAAGCTGATCAAGGA
TGGGCTGATCATCCGCAAGCCTGTGACTGTCCATTCCCGGGCTCGTTGCCGAAAAACACCCTGGCCCGA
CGGAAGGGCAGGCATATGGGCATAGGGAAGAGGAAGGGTACTGCCAATGCTCGGATGCCTGAGAAGGTGA
CCTGGATGAGAAGGATGAGGATCCTGCGCCGGCTTCTCAGGAGATACCGGAATCCAAGAAGATTGACCG
CCATATGTATCAGCCTGTACCTGAAGGTCAAAGGGAATGTGTTCAAAAACAAGCGCATCCTCATGGAG
CACATCCACAAGCTGAAGGCAGACAAGGCCCGCAAGAAGCTCCTGGCTGACCAGGCTGAGGCTCGCAGGT
CTAAGACCAAGGAAGCACGAAAGCGCCGGGAGGAGCGCCTCCAGGCCAAGAAGGAAGAGATCATCAAGAC
TCTGTCCAAGGAGGAGGAGACCAAGAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201935 protein sequence
Red=Cloning site Green=Tags(s)

MSMLRLQKRLASSVLRCGKKKVLDPNETNEIANANSRQQIRKLIKDGLIIRKPTVHRSRRCRKNLTAR
RKGRHMGIGKRKGTANARMPEKVTWMRRMRILRRLLRRYRESKKIDRHYHSLYLKVKGNVFNKRILME
HIHKLKADKARKKLLADQAEARRSKTKEARKRREERLQAKKEEIIKTLSEEETKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	BC083131
ORF Size:	588 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>BC083131</u> , <u>AAH83131</u>
RefSeq Size:	737 bp
RefSeq ORF:	590 bp
Locus ID:	19921
Cytogenetics:	11 D
MW:	23.5 kDa