

Product datasheet for **MR216765A1V**

Mouse Rpl41 (NM_018860) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rpl41 (NM_018860) AAV Particle
Tag: Myc-DDK
Symbol: Rpl41
Synonyms: 1810055P16Rik; 2210411K19Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR216765 representing NM_018860
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

**ATGAGAGCGAAGTGGCGGAAGAAGAGAATGCGCAGGCTGAAGCGCAAGAGAAGAAAGATGAGGCAGAGGT
CCAAG**

**ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA**

Protein Sequence: >MR216765 representing NM_018860
Red=Cloning site Green=Tags(s)

MRAKWRKKRMRLKRRRMRQRSK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_018860
ORF Size: 75 bp
Buffer: PBS with 0.001% Pluronic F68



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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_018860.4](#), [NP_061348.1](#)

RefSeq Size: 459 bp

RefSeq ORF: 78 bp

Locus ID: 67945

UniProt ID: [P62947](#)

Cytogenetics: 10 D3

MW: 3.5 kDa