

Product datasheet for RC218411A1V

Human RPL41 (NM_001035267) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RPL41 (NM_001035267) AAV Particle
Tag: Myc-DDK
Symbol: RPL41
Synonyms: L41
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC218411 representing NM_001035267
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

**ATGAGAGCCAAGTGGAGGAAGAAGCGAATGCGCAGGCTGAAGCGCAAAGAAGAAAGATGAGGCAGAGGT
 CCAAG**

**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA**

Protein Sequence: >RC218411 representing NM_001035267
 Red=Cloning site Green=Tags(s)

MRAKWRKKRMRLKRRRMRQRSK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001035267
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_001035267.1](#)

RefSeq Size: 593 bp

RefSeq ORF: 78 bp

Locus ID: 6171

UniProt ID: [P62945](#)

Cytogenetics: 12q13.2

MW: 3.3 kDa