

Product datasheet for **RR202482A1V**

Rat Rpl41 (NM_139083) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Rat Rpl41 (NM_139083) AAV Particle
Tag: Myc-DDK
Symbol: Rpl41
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RR202482 representing NM_139083
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

**ATGAGAGCGAAGTGGCGGAAGAAGAGAATGCGCAGGCTGAAGCGCAAGAGAAGAAAGATGAGGCAGAGGT
CCAAG**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RR202482 representing NM_139083
Red=Cloning site Green=Tags(s)

MRAKWRKKRMRLKRRRMRQRSK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Rat
Serotype: AAV-2
ACCN: NM_139083
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_139083.2 , NP_620783.1
RefSeq Size:	467 bp
RefSeq ORF:	78 bp
Locus ID:	124440
UniProt ID:	P62948
Cytogenetics:	7q11
MW:	3.5 kDa