

## Product datasheet for **RC202658A1V**

### Human RPS27L (NM\_015920) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human RPS27L (NM\_015920) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** RPS27L  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC202658 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGCCTTTGGCTAGAGATTTACTACATCCGTCCTTGAAGAGGAAAAGAAAAACATAAAGAGAAACGCC  
TAGTACAAAGTCAAATTCTTACTTTATGGATGTAAAATGTCCAGGTTGCTACAAGATCACCCAGGTTTT  
CAGCCATGCTCAGACAGTGGTTCTTTGTGTAGGTTGTTCAACAGTGTGTGCCAGCTACAGGAGGAAAG  
GCCAGACTCACAGAAGGGTGTTCAATTTAGAAGAAAGCAACAC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC202658 protein sequence  
Red=Cloning site Green=Tags(s)

MPLARDLLHPSLEEEKKKHKERLVQSPNSYFMDVKPCGYKITTVFSHAQTVVLCVGCSTVLCQPTGGK  
ARLTEGCSFRRKQH

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_015920  
**ORF Size:** 252 bp  
**Buffer:** PBS with 0.001% Pluronic F68



[View online »](#)

**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\\_015920.2](#)

**RefSeq Size:** 1084 bp

**RefSeq ORF:** 255 bp

**Locus ID:** 51065

**UniProt ID:** [Q71UM5](#)

**Cytogenetics:** 15q22.2

**MW:** 9.5 kDa