

## Product datasheet for **RC232002A1V**

### Human RPL17 (NM\_001199341) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human RPL17 (NM\_001199341) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** RPL17  
**Synonyms:** L17; PD-1; RPL23  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC232002 representing NM\_001199341  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCCGCATCGCC

ATGGTTCGCTATTCACCTTGACCCGAGAAACCCACGAAATCATGCAAATCAAGAGGTTCCAATCTTCGTG  
 TTCACCTTAAAGAACACTCGTGAAACTGCTCAGGCCATCAAGGGTATGCATATACGAAAAGCCACGAAGTA  
 TCTGAAAGATGTCACCTTACAGAAACAGTGTGTACCATTCCGACGTTACAATGGTGGAGTTGGCAGGTGT  
 GCGCAGGCCAAGCAATGGGGCTGGACACAAGGTCGGTGGCCAAAAAGAGTGTGAATTTTTGCTGCACA  
 TGCTTAAAAACGCAGAGAGTAATGCTGAACTTAAGGGTTAGATGTAGATTCTCTGGTCATTGAGCATAT  
 CCAAGTGAACAAAGCACCTAAGATGCGCCGCCGACCTACAGAGCTCATGGTCCGATTAACCCATACATG  
 AGCTCTCCCTGCCACATTGAGATGATCCTTACGAAAAGGAACAGATTGTTCTAAACCAGAAGAGGAGG  
 TTGCCAGAAGAAAAGATATCCAGAAGAACTGAAGAAAACAAAACCTATGGCACGGGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC232002 representing NM\_001199341  
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MVRYSLDPENPTKSCSRGSNLRVHFKNTRETAQAQIKGMHIRKATKYLKDVTLQKQCVPFRRYNGGVGRC  
 AQAKQWGTQGRWPKSAEFLHMLKNAESNAELKGLDVDSLVIIEHIQVKNKAPKMRRTYRAHGRINPYM  
 SSPCHIEMILTEKEQIVPKPEEEVAQKKKISQKLLKKQKLMARE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2



ACCN:	NM_001199341
ORF Size:	552 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:	<a href="#">NM_001199341.1</a>
RefSeq Size:	835 bp
RefSeq ORF:	555 bp
Locus ID:	6139
UniProt ID:	<a href="#">P18621</a>
Cytogenetics:	18q21.1
MW:	21.4 kDa