

Product datasheet for RC232004A1V

Human RPL17 (NM_001199343) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RPL17 (NM_001199343) 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: >RC232004 representing NM_001199343
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGCATCGCC

ATGGTTCGCTATTCACCTTGACCCGAGAAACCCACGAAATCATGCAAATCAAGAGGTTCCAATCTTCGTG
TTCACCTTTAAGAACACTCGTGAAACTGCTCAGGCCATCAAGGGTATGCATATACGAAAAGCCACGAAGTA
TCTGAAAGATGTCACCTTACAGAAACAGTGTGTACCATTCCGACGTTACAATGGTGGAGTTGGCAGGTGT
GCGCAGGCCAAGCAATGGGGCTGGACACAAGGTCGGTGGCCAAAAAGAGTGTGAATTTTTGCTGCACA
TGCTTAAAAACGCAGAGAGTAATGCTGAACTTAAGGGTTAGATGTAGATTCTCTGGTCATTGAGCATAT
CCAAGTGAACAAAGCACCTAAGATGCGCCGCCGACCTACAGAGTTCATGGTCCGATTAACCCATACATG
AGCTCTCCCTGCCACATTGAGATGATCCTTACGAAAAGGAACAGATTGTTCTAAACCAGAAGAGGAGG
TTGCCAGAAGAAAAGATATCCAGAAGAACTGAAGAAAACAAAACCTATGGCACGGGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC232004 representing NM_001199343
Red=Cloning site Green=Tags(s)

MVRYSLDPENPTKSCSRGSNLRVHFKNTRETAQAQIKGMHIRKATKYLKDVTLQKQCVPFRRYNGGVGRC
AQAKQWGTQGRWPKSAEFLHMLKNAESNAELKGLDVDSLVIIEHIQVKNKAPKMRRTYRAHGRINPYM
SSPCHIEMILTEKEQIVPKPEEEVAQKKKISQKLLKQKLMARE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



ACCN:	NM_001199343
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:	<u>NM_001199343.1</u>
RefSeq Size:	916 bp
RefSeq ORF:	555 bp
Locus ID:	6139
UniProt ID:	<u>P18621</u>
Cytogenetics:	18q21.1
MW:	21.4 kDa