

Product datasheet for **RC209986A1V**

Human RPL32 (NM_000994) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RPL32 (NM_000994) AAV Particle
Tag: Myc-DDK
Symbol: RPL32
Synonyms: L32; PP9932
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209986 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCCGCCCTCAGACCCCTTGTGAAGCCCAAGATCGTCAAAAAGAGAACCAAGAAGTTCATCCGGCACC
AGTCAGACCGATATGTCAAAATTAAGCGTAACTGGCGGAAACCCAGAGGCATTGACAACAGGGTTCGTAG
AAGATTC AAGGGCCAGATCTTGATGCCCAACATTGGTTATGGAAGCAACAAAAAACAAGCACATGCTG
CCCAGTGGCTTCCGGAAGTTCCTGGTCCACAACGTCAAGGAGCTGGAAGTCTGCTGATGTGCAACAAAT
CTTACTGTGCCGAGATCGCTACAATGTTTCTCCAAGAACCCAAAGCCATCGTGAAAGAGCTGCCCA
ACTGGCCATCAGAGTCACCAACCCCAATGCCAGGCTGCCAGTGAAGAAAATGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209986 protein sequence
Red=Cloning site Green=Tags(s)

MAALRPLVKPKIVKRTKKFIRHQSDRYVKIKRNWRKPRGIDNRVRRRFKQILMPNIGYGSNKKTKHM
PSGFRKFLVHNVKELEVLLMCNKSYCAEIAHNVSSKNRKAIVERAAQLAIRVTNPNARLRSEENE

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_000994



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ORF Size:	405 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_000994.3</u>
RefSeq Size:	1668 bp
RefSeq ORF:	408 bp
Locus ID:	6161
UniProt ID:	<u>P62910</u>
Cytogenetics:	3p25.2
MW:	15.9 kDa