

Product datasheet for **RC206317A1V**

Human RPL18 (NM_000979) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RPL18 (NM_000979) AAV Particle
Tag: Myc-DDK
Symbol: RPL18
Synonyms: DBA18; L18
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC206317 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGGAGTGGACATCCGCCATAACAAGGACCGAAAGGTTCTGGCGCAAGGAGCCCAAGAGCCAGGATATCT
ACCTGAGGCTGTTGGTCAAGTTATACAGGTTTCTGGCCAGAAGAACCACTCCACATTCAACCAGGTTGT
GTTGAAGAGGTTGTTTATGAGTCGCACCAACCGCCGCCTCTGTGCCTTTCCCGATGATCCGGAAGATG
AAGCTTCCTGGCCGGGAAAACAAGACGCGCGTGGTTGTGGGGACCATAACTGATGATGTGCGGGTTCAGG
AGGTACCCAACTGAAGGTATGTGCACTGCGCGTGACCAGCCGGGCCCGCAGCCGATCCTCAGGCGAGG
GGGCAAGATCCTCACTTTCGACCAGCTGGCCCTGGACTCCCTAAGGGCTGTGGCACTGTCTGTCTCTCC
GGTCCTCGCAAGGGCCGAGAGGTGTACCGGCATTTTCGGCAAGGCCCCAGGAACCCCGCACAGCCACACCA
AACCTACGTCCGCTCCAAGGGCCGGAAGTTCGAGCGTGCCAGAGGCCGACGGGCCAGCCGAGGCTACAA
AAAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC206317 protein sequence
Red=Cloning site Green=Tags(s)

MGVDIRHNKDRKVRKEPKSQDIYLRLLVKLYRFLARRTNSTFNQVVLKRLFMSRTNRPPLCLSRMIRKM
KLPGRENKTAVVVGTTIDDDRVEVPKLVKALRVTSRARSRI LRAGGKILTFDQLALDSPKGCCTVLLS
GPRKGREVYRHF GKAPGTPHSHTKPYVRSKGRKFERARGRRASRGYKN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_000979
ORF Size:	564 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:	NM_000979.2
RefSeq Size:	893 bp
RefSeq ORF:	567 bp
Locus ID:	6141
UniProt ID:	Q07020
Cytogenetics:	19q13.33
MW:	21.7 kDa