

Product datasheet for **RC204395A1V**

Human MRPL17 (NM_022061) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human MRPL17 (NM_022061) AAV Particle
Tag: Myc-DDK
Symbol: MRPL17
Synonyms: L17mt; LIP2; MRP-L17; MRP-L26; RPL17L; RPML26
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204395 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCGGCTGTCGGTTCGCTGCAGCGATCTCCCATGGCCGCGTATTCGCCGTATGGGCCTCGGTCCCGAGT
 CCCGCATCCATCTGTTGCGGAATTGCTCACAGGGCTGGTGCGGCACGAACGCATCGAGGCACCATGGGC
 GCGTGTGGACGAAATGAGGGGCTACGCGGAGAAGCTCATCGACTATGGGAAGCTGGGAGACACTAACGAA
 CGAGCCATGCGCATGGCTGACTTCTGGCTCACAGAGAAGGATTTGATCCCAAAGCTGTTTCAAGTACTGG
 CCCCTCGGTACAAAGATCAAACCTGGGGCTACACAAGAATGCTGCAGATCCCAAATCGGAGTTTGGATCG
 GGCCAAGATGGCAGTGATCGAGTATAAAGGGAATTGCCTCCACCCCTGCCTCTGCCTCGCAGAGACAGC
 CACCTTACACTCCTAAACCAGCTGCTGCAGGGTTTGCAGGACCTCAGGCAAAGCCAGGAAGCAAGCA
 ACCACAGCTCCACACAGCTCAAACACCAGGGATT

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204395 protein sequence
 Red=Cloning site Green=Tags(s)

MRLSVAIAISHGRVFRMGLGPESRIHLLRNLLTGLVRHERIEAPWARVDEMRYAEKLIDYGKLGDTNE
 RAMRMADFWLTEKDLIPKLFQVLAPRYKDQTGGYTRMLQIPNRSLDRAKMAVIEYKGNCLPPLPLPRRDS
 HLTLLNQLLQGLRQDLRQSQEASNHSSHTAQTPTGI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_022061
ORF Size:	525 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_022061.2</u>
RefSeq Size:	2366 bp
RefSeq ORF:	528 bp
Locus ID:	63875
UniProt ID:	<u>Q9NRX2</u>
Cytogenetics:	11p15.4
MW:	20.1 kDa