

Product datasheet for **RC200033A1V**

Human Mitochondrial ribosomal protein L11 (MRPL11) (NM_016050) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Mitochondrial ribosomal protein L11 (MRPL11) (NM_016050) AAV Particle
Tag: Myc-DDK
Symbol: Mitochondrial ribosomal protein L11
Synonyms: CGI-113; L11MT; MRP-L11
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200033 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCAAAGCTCGGCCGGGCGCCCGGGGCTCAGGAAGCCCGAGGTCGGCGGTGTAATCCGGGCGATCG
 TCGGGGAGGCCTGGCCATGCCCGGGCCCCACTAGGCCAGTGCTGGGTCAGAGAGGCGTTTCCATCAA
 CCAGTTTTGCAAGGAGTTCAATGAGAGGACAAAGGACATCAAGGAAGGCATTCTCTGCCTACCAAGATT
 TTAGTGAAGCCTGACAGGACATTTGAAATTAAGATTGGACAGCCCACTGTTTCTACTTCTGAAGGCAG
 CAGCTGGGATTGAAAAGGGGGCCCGGCAACAGGAAAGAGGTGGCAGGCCTGGTGACCTTGAAGCATGT
 GTATGAGATTGCCCGCATCAAAGCTCAGGATGAGGCATTGCGCTGCAGGATGTACCCCTGTCGTCTGTT
 GTCCGCTCCATCATCGGGTCTGCCGTTCTCTGGGCATTGCGTGGTGAAGGACCTCAGTTCAGAAGAGC
 TTGCAGCTTTCCAGAAGGAACGAGCATCTTCTGGCTGCTCAGAAGGAGGCAGATTTGGCTGCCAAGA
 AGAAGCTGCCAAGAAG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200033 protein sequence
 Red=Cloning site Green=Tags(s)

MSKLGRAARGLRKPEVGGVIRAIVRAGLAMPGPPLGPVLGQRGVSINQFCKEFNERTKDIKEGIPLPTKI
 LVKPDRTFEIKIGOPTVSYFLKAAAGIEKGARQTGKEVAGLVTLKHVYEIARIKAQDEAFALQDVLSSV
 VRSIIGSARSLGIRVVKDLSSEELAAFQKERAIFLAAQKEADLAAQEAAKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human


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Serotype:	AAV-2
ACCN:	NM_016050
ORF Size:	576 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_016050.2</u>
RefSeq Size:	1622 bp
RefSeq ORF:	579 bp
Locus ID:	65003
UniProt ID:	<u>Q9Y3B7</u>
Cytogenetics:	11q13.2
MW:	20.7 kDa