

Product datasheet for **RC203868A1V**

Human ARL11 (NM_138450) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Human ARL11 (NM_138450) AAV Particle
 Tag: Myc-DDK
 Symbol: ARL11
 Synonyms: ARLTS1
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC203868 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGGTTCTGTGAATTCAGAGGTCAACAGGCGGAAGCCAGGTGGTGATGATGGGCTGGACTCGGCGG
 GCAAGACCACGCTCCTTTACAAGCTGAAGGGCCACAGCTGGTGGAGACCCTGCCACTGTTGGTTTCAA
 CGTGGAGCCTCTGAAAGCTCCTGGGCACGTGTCACTGACTCTCTGGGACGTTGGGGGACAGGCCCGCTC
 AGAGCCAGCTGGAAGGACTATCTGGAAGGCACAGATATCCTCGGTACGTGCTGGACAGCACAGATGAAG
 CCCGTTACCCGAGTCGGCGGCTGAGCTCACAGAAGTCCTGAACGACCCCAACATGGCTGGCGTCCCCTT
 CTTGGTCTGGCCAACAAGCAGGAGGCACCTGATGCACTTCCGCTGCTTAAGATCAGAAACAGGCTGAGT
 CTAGAGAGATTCCAGGACCACTGCTGGGAGCTCCGGGGCTGCAGTGCCCTCACTGGGAGGGGCTGCCCG
 AGGCCCTGCAGAGCCTGTGGAGCCTCCTGAAATCTCGCAGCTGCATGTGTCTGCAGGCGAGAGCCCATGG
 GGCTGAGCGCGGAGACAGCAAGAGATCT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203868 protein sequence
 Red=Cloning site Green=Tags(s)

MGSVNSRGHKAQVMMGLDSAGKTTLLYKLKGHQLVETLPTVGFNVEPLKAPGHVSLTLWDVGGQAPL
 RASWKDYLEGTDILVYVLDSTDEARLPESAELTEVLNDPNMAGVPFLVLANKQEAPDALPLLKIRNRLS
 LERFQDHCWELRGCSALTGEGLPEALQSLWSLLKSRSCMCLQARAHGAERGDSKRS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_138450
ORF Size:	588 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_138450.4</u>
RefSeq Size:	3760 bp
RefSeq ORF:	591 bp
Locus ID:	115761
UniProt ID:	<u>Q969Q4</u>
Cytogenetics:	13q14.2
MW:	21.4 kDa