

Product datasheet for **RC205610A1V**

Human ARL15 (NM_019087) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Human ARL15 (NM_019087) AAV Particle
 Tag: Myc-DDK
 Symbol: ARL15
 Synonyms: ARFRP2
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC205610 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCTGATCTCCGGTAACTGAGGCGTTTCTGTACATGGATTATCTGTGTTTTAGAGCACTTTGCTGCA
 AGGGACCACCACCTGCACGACAGAATATGACCTGGTTTGCATAGGCCTCACAGGTTCTGGCAAAACCAG
 TCTGTTGTCCAACTCTGCAGTGAAAGCCCCGATAACGTCGTGTCGACCACAGGTTTTAGTATTAAGCA
 GTGCCATTCCAGAATGCCATCTTGAATGTAAAGAAGCTTGGAGGGGCTGATAACATCCGAAATACTGGA
 GCCGCTACTACCAAGGATCTCAAGGGGTAATTTGTATTAGACAGTGCCTCTTCAGAGGATGATTAGA
 AGCTGCTAGAAATGAGCTGCACTCAGCTCTTCAGCATCCACAGTTATGCACTTTACCCCTTTTAATATTG
 GCCAATCATCAAGACAAGCCAGCAGCTCGCTCAGTACAAGAGATCAAAAAATATTTTGAAGTTGAACCAC
 TTGCACGTGGAAAACGCTGGATTCTACAGCCCTGCTCACTGGATGACATGGATGCACTGAAAGACAGCTT
 CTCTCAGCTGATTAATTTGTTAGAGAAAAAGACCATGAAGCTGTAAGAATG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC205610 protein sequence
 Red=Cloning site Green=Tags(s)

MSDLRITEAFLYMDYLCFRALCCKGPPPARPEYDLVCIGLTGSGKTSLLSKLCSSEPDNVVSTTGFSIKA
 VPFQNAILNVKELGGADNIRKYWSRYQGSQGVIFVLDSASSEDLEAARNELHSALQHPQLCTLPLFIL
 ANHQDKPAARSVQEIKKYFELEPLARGKRWILQPCSLDDMDALKDSFSQLINLLEEKDHEAVRM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_019087
ORF Size:	612 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_019087.1</u>
RefSeq Size:	2501 bp
RefSeq ORF:	615 bp
Locus ID:	54622
UniProt ID:	<u>Q9NXU5</u>
Cytogenetics:	5q11.2
MW:	22.9 kDa