

Product datasheet for **RC200502A1V**

Human ARF4L (ARL4D) (NM_001661) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: ARF4L

Synonyms: ARF4L; ARL6

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200502 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGGGAACCACTTGACTGAGATGGCGCCCACTGCCTCCTCCTTTGCCCCACTTCCAAGCCCTGCATG
TCGTGGTCATTGGGCTGGACTCTGCTGGAAGACCTCCCTCCTTTACCGCCTCAAGTTCAAGGAGTTTGT
CCAGAGTGTCCCAACAAAGGCTTCAACACCGAGAAGATCCGGGTGCCCTCGGGGGATCGCGTGGCATC
ACCTTCCAAGTGTGGGACGTCGGGGGCGAGGAGAAGCTGCGACCACTGTGGCGCTCTTATACCCGCCGGA
CAGACGGTCTAGTGTGTTGTTGGTGGACGCTGCGGAGGCTGAGCGGCTGGAGGAAGCCAAGGTGGAGTTGCA
CCGAATCAGCCGGGCTCGGACAACAGGGCGTGCCAGTGCTGGTCTGGCCAAACAGCAGGACCAAGCC
GGGGCACTGAGCGCTGCTGAGGTGGAGAAGAGGCTGGCAGTCCGAGAGCTAGCAGCCGCCACTCTCACTC
ATGTGCAAGGCTGCAGCGCTGTGGACGGTCTGGGCCTGCAGCAGGGCCTTGAGCGCCTCTATGAGATGAT
CCTCAAGAGGAAGAAGGCAGCTCGGGGTGGCAAGAAGAGACGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200502 protein sequence
Red=Cloning site Green=Tags(s)

MGNHLEMAPTASSFLPHFQALHVVVIGLDSAGKTSLLYRLKFKEFVQSVPTKGFNTEKIRVPLGSSRGI
TFQVWDVGGQEKLRPLWRSYTRRTDGLVFVVDAAEAERLEEAKVELHRI SRASDNQGVPLVLANKQDQP
GALSAAEVEKRLAVRELAATLTHVQCSAVDGLGLQQGLERLYEMILKRKKAARGGKKRR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_001661
ORF Size:	603 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_001661.3
RefSeq Size:	1602 bp
RefSeq ORF:	606 bp
Locus ID:	379
UniProt ID:	P49703
Cytogenetics:	17q21.31
MW:	22.2 kDa