

Product datasheet for **RC204342A1V**

Human ARH3 (ADPRHL2) (NM_017825) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ARH3 (ADPRHL2) (NM_017825) AAV Particle
Tag:	Myc-DDK
Symbol:	ARH3
Synonyms:	ADPRHL2; ARH3; CONDSIAS
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204342 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCCGCGAGCGGCGATGGCGGCAGCGGCAGGTGGAGGGGCTGGCGCGGCCCGCTCCCTCTCGCGCTTCC
 GAGGCTGCCTGGCTGGCGCGCTGCTCGGGGACTGCGTGGGCTCCTTCTACGAGGCCACGACACCGTCGA
 CCTGACGTCAGTCCTGCGTCATGTCCAGAGTCTGGAGCCGACCCCGGCACGCCCCGGGAGTGAGCGGACA
 GAAGCCTTGTAACACAGATGACACAGCCATGGCCAGGGCCCTGGTGCAGTCCCTGCTAGCCAAGGAGG
 CCTTTGACGAGGTGGACATGGCTCACAGATTTGCTCAGGAGTACAAGAAAGACCCTGACAGGGGCTATGG
 TGCTGGAGTAGTCACTGTCTTCAAGAAGCTCCTGAACCCCAAATGTCGCGATGTCTTTGAGCCTGCCCGG
 GCCCAGTTTAACGGGAAAGGCTCCTATGGCAATGGAGGTGCCATGCGGGTGGCTGGCATCTCCCTGGCCT
 ATAGCAGTGTCCAGGATGTGCAGAAAGTTTGCCCGGCTCTCGGCCAGCTGACACACGCCTCCTCCCTGGG
 TTACAATGGCGCCATCCTGCAGGCCCTGGCTGTGCACCTGGCCTTGACGGGCGAGTCTTCAGCGAGCAC
 TTTCTCAAGCAACTCCTGGGCCACATGGAGGATCTGGAGGGTGTGCCCAGTCCGTCTTGATGCCAGGG
 AGTTGGGCATGGAGGAGCGTCCATACTCCAGCCGCTGAAGAAGATTGGAGAGCTTCTAGACCAGGCATC
 GGTGACCAGGGAGGAAGTGGTGTCTGAGCTAGGAATGGCATTGCTGCCTTTGAGTCGGTACCCACCGCC
 ATCTACTGCTTCTACGCTGCATGGAGCCAGACCTGAGATCCCTTCTGCCTTCAATAGCCTCCAAGGA
 CTCTCATTTATTCCATCTCACTTGGTGGGGACACAGACACCATTGCCACCATGGCTGGGGCCATTGCTGG
 TGCCTACTATGGGATGGATCAGGTGCCAGAGAGCTGGCAGCAAAGCTGTGAAGGTACGAGGAGACAGAC
 ATCCTGGCCCAAAGCCTGCACCGTGTCTTCAGAAGAGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>RC204342 protein sequence Red=Cloning site Green=Tags(s) MAAAAMAAAGGGAGAARSLSRFRGCLAGALLGDCVGSFYEAHDTVDLTSVLRHVQSLEPDPGTPGSERT EALYYTDDTAMARALVQSLLAKEAFDEVDMAHRFAQEYKKDPDRGYGAGVVTVFKLLNPKCRDVFEPAR AQFNGKGSYNGGAMRVAGISLAYSSVDVQKFARLSAQLTHASSLGYNGAILQALAVHLALQGESSEH FLKQLLGHMEDLEGDAQSVLDARELGMEERPYSRLKKIGELLDAQSVTREETVSELGNGIAAFESVPTA IYCFLRCMEPDPEIPSAFNSLQRTLIIYSISLGGDTDTIATMAGAIAGAYYGMDQVPESWQQSCEGYEETD ILAQSLHRVFAQKS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_017825
ORF Size:	1089 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_017825.1
RefSeq Size:	1701 bp
RefSeq ORF:	1092 bp
Locus ID:	54936
UniProt ID:	Q9NX46
Cytogenetics:	1p34.3
MW:	38.9 kDa