

Product datasheet for **RC207970A1V**

Human Pirh2 (RCHY1) (NM_015436) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Pirh2 (RCHY1) (NM_015436) AAV Particle
Tag: Myc-DDK
Symbol: Pirh2
Synonyms: ARNIP; CHIMP; PIRH2; PRO1996; RNF199; ZCHY; ZNF363
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC207970 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGCGGCGACGGCCCGGAAGATGGCGCCAGCGGTCAAGAGCGAGGTCAGCGGGGCTGCGAGCACTATG
ACAGAGGATGTCTCCTAAAGGCACCTTGCTGTGACAAGCTTTATACTTGCCGCTTGTGTCATGATAACAA
TGAAGATCATCAACTAGATCGCTTTAAAGTGAAGGAAGTGCAGTGCATAAACTGTAAAAAATTCACAT
GCCAACAGACTTGTGAAGAATGTAGCACATTGTTGGAGAATATTATTGCGATATATGCCATTTGTTT
ACAAAGATAAGAAGCAGTATCACTGTGAAAACGTGGAATTTGTAGGATTGGTCCAAAGGAAGATTTTT
CCATTGTTGAAATGTAACCTTATGCCTAGCTATGAATCTTCAAGGAAGACACAAGTGTATTGAAAATGTG
TCCCAACAGAATTGTCCAATATGTTTGGAGGACATTCACACATCCCGTGTGTTGCTCATGTCTTGCCAT
GTGGACATCTTTTACATAGAACGTGTTATGAAGAAATGTTGAAAGAAGGCTACAGATGTCCATTATGAT
GCACTCTGCTTTAGATATGACCAGGTATTGGAGACAGCTGGATGATGAAGTAGCACAGACTCCTATGCCA
TCAGAATATCAGAACATGACTGTGGATATTCTCTGCAATGACTGTAATGGACGATCCACTGTTTCAGTTTC
ATATATTAGGCATGAAATGTAAGATTTGTGAATCCTATAATACTGCTCAAGCTGGAGGACGTAGAATTC
ACTGGATCAGCAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC207970 protein sequence Red=Cloning site Green=Tags(s) MAATAREDGASGQERQGRGCEHYDRGCLLKAPCCDKLYTCRLCHDNNEDHQLDRFKVKEVQCINCEKIQH AQTCEECSLTFGEYYCDICHLFDKDKKQYHCENCGICRIGPKEDFFHCLKCNLCLAMNLQGRHKCIENV SQQNCPICLEDIHTSRVVAHVLP CGHLLHRTCYEEMLKEGYRCPLCMHSALDMTRYWRQLDDEVAQTPMP SEYQNM TVDILCNCDCNGRSTVQFHILGMKCKICESYNTAQAGRRRISLDQQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_015436
ORF Size:	783 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_015436.2</u>
RefSeq Size:	4447 bp
RefSeq ORF:	786 bp
Locus ID:	25898
UniProt ID:	<u>Q96PM5</u>
Cytogenetics:	4q21.1
MW:	30.1 kDa