

Product datasheet for **RC225161A1V**

Human PRH2 (NM_001110213) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PRH2 (NM_001110213) AAV Particle
Tag: Myc-DDK
Symbol: PRH2
Synonyms: Pr; pr1/Pr2; PRP-1/PRP-2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225161 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCTTCTGATTCTGCTGTCTAGTGGCCCTGCTGGCCTTCAGCTCAGCTCAGGACTTAGATGAAGATGTCA
GCCAAGAAGACGTTCCCTTGGTAATATCAGATGGAGGAGACTCTGAGCAGTTCATAGATGAGGAGCGTCA
GGGACCACCTTTGGGAGGACAGCAATCTCAACCTCTGCTGGTATGGGAACCAGGATGATGGCCCTCAG
CAGGGACCACCCCAACAAGGAGGCCAGCAGCAACAAGGTCCACCACCTCCTCAGGGAAGCCACAAGGAC
CACCCCAACAGGAGGCCATCCCCCTCCTCCTCAAGGAAGGCCACAAGGACCACCCCAACAGGAGGCCA
TCCCCCTCCTCCTCGAGGAAGGCCACAAGGACCACCCCAACAGGAGGCCATCAGCAAGGTCCTCCCCCA
CCTCCTCTGAAAGCCCCAGGGACCACCTCCCAAGGGGCCGCCACAAGGACCTCCACAGGGGCAGT
CTCCTCAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225161 protein sequence
Red=Cloning site Green=Tags(s)

MLLILLSVALLAFSSAQDLDEDVSQEDVPLVISDGGDSEQFIDEERQGPPLGGQSQPSAGDGNQDDGPQ
QGPPQQGGQQQGPPPPQGKPPQGGHPPPPQGRPPQGGHPPRPPRGRPPQGGHQQGPPPP
PPPGKPPGPPQGGPPQGGPQGGSPQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_001110213
ORF Size:	498 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_001110213.1</u> , <u>NP_001103683.1</u>
RefSeq Size:	3177 bp
RefSeq ORF:	501 bp
Locus ID:	5555
UniProt ID:	<u>P02810</u>
Cytogenetics:	12p13.2
MW:	17 kDa