

Product datasheet for **RC200098A1V**

Human PNRC2 (NM_017761) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PNRC2 (NM_017761) AAV Particle
Tag: Myc-DDK
Symbol: PNRC2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200098 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGGTGGTGGAGAGAGGTATAACATTCCAGCCCTCAATCTAGAAATGTTAGTAAGAACCAACAACAGC
 TTAACAGACAGAAGACCAAGGAACAGAATCCCAGATGAAGATTGTTCAAGAAAAAGAAAGAGGACA
 TGTTTAACTCATCAGCAGCTGCCTGGCAGGCCATGCAAAATGGGGGAAGAACAAAAATTTCCAAT
 AATCAAAGTTGGAATTCTAGCTTATCAGGTCCCAGTTACTTTTTAAATCTCAAGCTAATCAGAATATG
 CTGGTGCCAAATTTAGTGAGCCGCCATACCAAGTGTCTTCCCAAACCAAGCCACTGGGTCCCTGT
 TTCTTTAATCCTTCAGATAAGGAAATAATGACATTTCAACTAAAACCTTACTTAAAGTACAGGTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200098 protein sequence
 Red=Cloning site Green=Tags(s)

MGGGERYNIPAPQSRNVSKNQQLNRQKTKEQNSQMKIVHKKKERGHYNSAAAQAMQNGGKNKFNPN
 NQSWNSSLSGPRLLFKSQANQNYAGAKFSEPPSPSVLPKPPSHWVPVFNPSDKEIMTFQLKTLKLVQV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_017761
ORF Size: 417 bp



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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_017761.2</u>
RefSeq Size:	2428 bp
RefSeq ORF:	420 bp
Locus ID:	55629
UniProt ID:	<u>Q9NPJ4</u>
Cytogenetics:	1p36.11
MW:	15.6 kDa