

Product datasheet for **RC203796A1V**

Human PCP4 (NM_006198) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PCP4 (NM_006198) AAV Particle
Tag: Myc-DDK
Symbol: PCP4
Synonyms: PEP-19
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203796 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGTGAGCGACAAGGTGCTGGGGCAACCAATGGAAAAGACAAGACATCTGGTGAAAATGATGGACAGA
 AGAAAGTTCAAGAAGAATTTGACATTGACATGGATGCACCAGAGACAGAACGTGCAGCGGTGGCCATTCA
 GTCTCAGTTTCAGAAAATCCAGAAGAAGAAGGCTGGGTCTCAGTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203796 protein sequence
 Red=Cloning site Green=Tags(s)

MSERQGAGATNGKDKTSGENDGQKKVQEEFDIDMDAPETERAAVAIQSQRKFQKKKAGSQS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_006198
ORF Size: 186 bp
Buffer: PBS with 0.001% Pluronic F68


[View online »](#)

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_006198.2](#)

RefSeq Size: 566 bp

RefSeq ORF: 189 bp

Locus ID: 5121

UniProt ID: [P48539](#)

Cytogenetics: 21q22.2

MW: 6.8 kDa