

Product datasheet for **RC202119A1V**

Human PDCD5 (NM_004708) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PDCD5 (NM_004708) AAV Particle
Tag: Myc-DDK
Symbol: PDCD5
Synonyms: TFAR19
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202119 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGACGAGGAGCTTGAGGCGCTGAGGAGACAGAGGCTGGCCGAGCTGCAGGCCAAACACGGGGATC
CTGGTGATCGGGCCCAACAGGAAGCAAAGCACAGGGAAGCAGAAATGAGAAACAGTATCTTAGCCCAAGT
TCTGGATCAGTCGGCCCGGGCCAGGTTAAGTAACCTAGCACTTGTAAGCCTGAAAACTAAAGCAGTA
GAGAATTACCTTATACAGATGGCAAGATATGGACAACCTAAGTGAGAAGGTATCAGAACAGGTTTAATAG
AAATCCTTAAAAAGTAAGCCAACAAACAGAAAAGACAACAACAGTGAAATTCAACAGAAGAAAAGTAAT
GGACTCTGATGAAGATGACGATTAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202119 protein sequence
Red=Cloning site Green=Tags(s)

MADEELEALRRQRLAELQAKHGDPGDAAQQEAKHREAEMRNSILAQVLDQSARARLSNLALVKPEKTKAV
ENYLIQMARYGQLSEKVSEQLIEILKKVSQQTEKTTTVKFNRKVMDSDEDDDY

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_004708



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ORF Size:	375 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_004708.2</u>
RefSeq Size:	604 bp
RefSeq ORF:	378 bp
Locus ID:	9141
UniProt ID:	<u>O14737</u>
Cytogenetics:	19q13.11
MW:	14.3 kDa