

Product datasheet for **RC205095A1V**

Human PDCD10 (NM_145860) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PDCD10 (NM_145860) AAV Particle
Tag: Myc-DDK
Symbol: PDCD10
Synonyms: CCM3; TFAR15
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC205095 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGGATGACAATGGAAGAGATGAAGAATGAAGCTGAGACCACATCCATGGTTTCTATGCCCTCTATG
 CAGTCATGTATCCTGTGTTTAAATGAGCTAGAACGAGTAAATCTGTCTGCAGCCCAGACACTGAGAGCCGC
 TTTTCATCAAGGCTGAAAAAGAAAATCCAGGCTCACACAAGACATCATTATGAAAATTTAGAGAAAAAA
 AGCGTGGAAAGTAACTTACGGAGTCCCTTCTTCGTATGGCAGCTGATGATGATAGAGATATATGATTG
 AACGACAGCCAGAATTCCAAGACCTAAACGAAAAGGCAGCAGCACTTAAACAAATTTCTCAGTAAAGT
 CCCAGATGAGATCAATGACAGAGTGAGGTTTCTGCAGACAATCAAGGATATAGCTAGTGAATAAAAAAGAA
 CTTCTTGATACAGTGAATAATGTCTTCAAGAAATATCAATACCAGAACCGCAGGGCACTTGAACACCAAAA
 AGAAAGAATTTGTAAAGTACTCCAAAAGTTTCAGTGATACTCTGAAAACGTATTTTAAAGATGGCAAGGC
 AATAAATGTGTTCTGTAAGTGCCAACCGACTAATTCATCAAACCACTTAATACTTCAGACCTTCAAACT
 GTGGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC205095 protein sequence
 Red=Cloning site Green=Tags(s)

MRMTMEEMKNEAETTSMVSMPL YAVMYPVFNELERVNL SAAQTLRAAF IKA EKENPGL TQDIIMKILEKK
 SVEVNF TESLLRMAADDDVEEYMIERPEPEFQDLNEKARALKQILSKIPDEINDRVRF LQTIKDIASAIKE
 LLDTVNNVFKYQYQNRRALEHQKKEFVKYSKSFSDTLKTYFKDGKAINVFSANRLIHQTNLILQTFKT
 VA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_145860
ORF Size:	636 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:	NM_145860.1 , NP_665859.1
RefSeq Size:	1212 bp
RefSeq ORF:	639 bp
Locus ID:	11235
UniProt ID:	Q9BUL8
Cytogenetics:	3q26.1
MW:	24.7 kDa