

Product datasheet for **RC200890A1V**

Human DPCD (NM_015448) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DPCD (NM_015448) AAV Particle
Tag: Myc-DDK
Symbol: DPCD
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200890 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGCGGTGACGGCTGGTTGGAGAGTCTGCGGACAGCCAGAAGACTGCGCTGCTGCAGGACGGGAGAA
GGAAGGTTCACTATTTATCCCAGACGGCAAGGAAATGGCTGAAGAATATGACGAGAAGACGAGTGAAC
ACTTGTGAGAAAGTGCGGTGTGAAAAGTGCCCTGGGAGCCATGGGCCAGTGGCAGCTTGAAGTAGGAGAC
CCAGCGCCCTAGGAGCAGGGAACCTGGGCGCTGAACATCAAGGAAAGCAATGCCAATCCTATCTTCA
TGCACAAGGACACCAAGATGAGTTTCCAGTGGCGGATTCGAAACCTCCCCTATCCTAAGGATGTCTATAG
TGTCTCTGTGGACCAGAAGGAGCGCTGCATCATTGTGAGAACAACCAACAAGAAGTACTACAAGAAGTTC
TCCATTCTGATCTAGATAGACACCACTACCTCTGGATGACGCTTGCTGAGCTTTGCCACGCCAACT
GCACCCTGATCATCTCTTACCAGAAGCCAAAGGAGTTGTGGTGGCCGAGTCTGAGCTACAGAAGGAACT
AAAGAAGGTGAAGACAGCCACAGCAACGATGGGGACTGCAAGACCCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200890 protein sequence
Red=Cloning site Green=Tags(s)

MAVTGWLESLRTAQKTALLQDGRKRVHYLFPDGKEMAEYDEKTSSELLVRKWRVKSALGAMGQWQLEVG
D PAPLGAGNLGPELIKESNANPIFMRKDTKMSFQWRIRNLPYPKDVYSVSDQKERCIIVRTTNKKYYKKF
SIPDLDRHQLPLDDALLSFAHANCTLIISYQKPKEVVVAESELQKELKKVKTAHSNDGDCKTQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



[View online »](#)

ACCN:	NM_015448
ORF Size:	609 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_015448.1</u>
RefSeq Size:	858 bp
RefSeq ORF:	612 bp
Locus ID:	25911
UniProt ID:	<u>Q9BVM2</u>
Cytogenetics:	10q24.32
MW:	23.2 kDa