

Product datasheet for **RC229496A1V**

Human **CARD8 (NM_001184904) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human CARD8 (NM_001184904) AAV Particle
Tag: Myc-DDK
Symbol: CARD8
Synonyms: CARDINAL; DACAR; DAKAR; NDPP; NDPP1; TUCAN
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC229496 representing NM_001184904
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGAAAAAAAGGAGTGTCCAGAAAAGAGTAGCAGCAGTGAGGAAGAGCTGCCGAGACGGGACAGTGGAT
CCAGTAGGAACATAGATGCATCCAAACTATTAGACTACAAGGATCACGGAAACTGTTGGTTGACAATAG
CATACGGGAAGTGAATACACAAAACTGGAATTTTTTTTCAGGCTGAGGCTGTGTGACAAATGATACG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC229496 representing NM_001184904
Red=Cloning site **Green**=Tags(s)

MEKKECPEKSSSSEELPRRDSGSSRNIDASKLIRLQGSRKLLVDNSIRELQYTKGIFQAEACVTNDT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001184904
ORF Size: 210 bp
Buffer: PBS with 0.001% Pluronic F68



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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_001184904.1, NP_001171833.1

RefSeq Size: 634 bp

RefSeq ORF: 213 bp

Locus ID: 22900

UniProt ID: E5RFV9

Cytogenetics: 19q13.33

MW: 7.9 kDa