

Product datasheet for **RC227004A1V**

Human C4orf48 (NM_001141936) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C4orf48 (NM_001141936) AAV Particle
Tag: Myc-DDK
Symbol: C4orf48
Synonyms: CHR4_55
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC227004 representing NM_001141936
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGATCGCC

ATGGCCCCCGCCCGGTGCCGGTCCCCGATGTACCCGCCGCCCGCTGCTGCTGCTGCTGCTGCTGA
 GTCTGGCGCTGCTGGGCGCCCGGCCCGCCGCGAGCCCGCCGGGAGTGCCGTCCCCGCGCAGAGCCGCC
 ATGCGTGGACTGCCACGCCTTCGAGTTCATGCAGCGCCCTGCAGGACCTGCGGAAGACAGCCTGCAGC
 CTGGACGCGCGGACGGAGACCCTACTGCTGCAGGCAGAGCGCCGTGCCCTGTGTGCTGCTGGCCAGCGG
 GGCAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC227004 representing NM_001141936
Red=Cloning site Green=Tags(s)

MAPPPACRSPMPPPLLLLLLLLLSLALLGARARAEPAGSAVPAQSRPCVDCHAFEFMQRALQDLRKTACS
 LDARTETLLLQAERRALCACWPAGH

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001141936
ORF Size: 285 bp



[View online »](#)

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_001141936.1

RefSeq ORF: 288 bp

Locus ID: 401115

Cytogenetics: 4p16.3

MW: 10 kDa