

Product datasheet for RC209638A1V

Human COMMD4 (NM_017828) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human COMMD4 (NM_017828) AAV Particle
Tag: Myc-DDK
Symbol: COMMD4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209638 representing NM_017828
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGAGGTTCCGGTTCTGTGGTATCTGGACTGTCCGACTGGGTCTGGCAGAAATCAGCACGCTGGCCA
 AGATGTCCTCTGTGAAGTTGCGGCTGCTCTGCAGCCAGGTAATAAGGAGCTGCTGGACAGGGGATTGA
 TTATGAGAAGATCCTGAAGCTCACGGCTGACGCCAAGTTTGAGTCAGGCGATGTGAAGGCCACAGTGGCA
 GTGCTGAGTTTCATCCTCTCCAGTGCGGCCAAGCACAGTGTGATGGCGAATCCTGTCCAGTGAAGTGC
 AGCAGCTGGGGTGCCTAAAGAGCACGGCCAGCCTGTGCCGCTGTTATGAGGAGAAGCAAAGCCCTT
 GCAGAAGCACTTGCAGGCTGTCAGCCTACGCATGAATAGGTTGGCAGGTGTGGGCTGGCGGGTGGACTAC
 ACCCTGAGCTCCAGCCTGCTGCAATCCGTGGAAGAGCCATGGTGCACCTGCGGCTGGAGGTGGCAGCTG
 CCCCAGGGACCCAGCCAGCCTGTTGCCATGTCCCTCTCAGCAGACAAGTTCAGGTCCTCTGGCAGA
 ACTGAAGCAGGCCAGACCCTGATGAGCTCCCTGGGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209638 representing NM_017828
 Red=Cloning site Green=Tags(s)

MRFRFCGDLDCPDWVLAESTLAKMSSVKLRLLCSQVLKELLGQIDYEKILKLTADAKFESGDVKATVA
 VLSFILSSAAKHSVDGESLSSELQQLGLPKEHAASLRCRYEEKQSPLQKHLRVCLRMNRLAGVGRVDY
 TLLSSLLQSVVEEPMVHLRLEVAAPGTPAQPVAMSLSADKFQVLLAELKQAQTLMSLGL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



[View online »](#)

ACCN:	NM_017828
ORF Size:	597 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_017828.2</u>
RefSeq Size:	1948 bp
RefSeq ORF:	600 bp
Locus ID:	54939
UniProt ID:	<u>Q9H0A8</u>
Cytogenetics:	15q24.2
MW:	21.6 kDa