

Product datasheet for **RC205085A1V**

Human **COMMD8 (NM_017845)** AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Human COMMD8 (NM_017845) AAV Particle
 Tag: Myc-DDK
 Symbol: COMMD8
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC205085 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAGCCGGAAGAGGGGACGCCCTTGTGGCGGCTGCAGAAGCTGCCGGCCGAGCTGGGCCCCGAGCTTC
 TTCACAAAATAATTGATGGCATTGTGGTCGAGCTTATCCTGTGTACCAAGATTATCACACTGTTTGGGA
 ATCAGAAGAATGGATGCACGTTTTAGAAGATATTGCCAAATTTTCAAAGCCATAGTTGGTAAAACTTA
 CCTGATGAAGAGATATTCAGCAGTTGAATCAGTTGAATTCATTCATCAAGAACTATCATGAAATGCG
 TGAAGTAGGAAAGATGAAATCAAACAGGCTCTGTCAAGAGAAATAGTTGCTATTTCTCTGCACAGCT
 ACAGGATTTTGATTGGCAGGTAAAGCTTGCACTTTCCAGTGACAAGATTGCTGCATTACGAATGCCACTT
 TTAAGCCTGCATCTAGATGTAAAGAAAATGGTGAAGTAAACCTTATTCTATTGAAATGAGTAGAGAGG
 AGCTGCAGAATCTAATACAGTCCTTGAAGCAGCGAATAAGGTGGTCTGCAGTTGAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC205085 protein sequence
 Red=Cloning site Green=Tags(s)

MEPEEGTPLWRLQKLPAELGPQLLHKIIDGICGRAYPVYQDYHTVWESEEMHVLEDIAKFFKAIVGKNL
 PDEEIFQQLNQLNSLHQETIMKCVKSRKDEIKQALSREIVAISQAQLQDFDWQVKLALSSDKIAALRMPL
 LSLHLDVKENGVEVKPYSIEMSREELQNLISLEAANKVVLQKL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
 Serotype: AAV-2
 ACCN: NM_017845



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ORF Size:	549 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_017845.2
RefSeq Size:	1438 bp
RefSeq ORF:	552 bp
Locus ID:	54951
UniProt ID:	Q9NX08
Cytogenetics:	4p12
MW:	21.1 kDa