

Product datasheet for **RC207494A1V**

Human C16orf61 (CMC2) (NM_020188) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C16orf61 (CMC2) (NM_020188) AAV Particle
Tag: Myc-DDK
Symbol: C16orf61
Synonyms: 2310061C15Rik; C16orf61; DC13
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC207494 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCATCCTGACTTATCTCCACACTTGCACACTGAAGAATGCAACGTCTTGATTAACCTTGCTTAAGGAAT
 GTCACAAAAATCACAACATTCTGAAATTTTTGGTTATTGTAATGATGTTGATCGGGAGTTGAGAAAATG
 CCTGAAGAATGAGTACGTAGAAAACAGGACCAAGAGCAGGGAGCATGGCATTGCAATGCGAAAGAACTT
 TTTAATCCTCCAGAGGAATCCGAAAAA

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC207494 protein sequence
 Red=Cloning site Green=Tags(s)

MHPDLSPHLHTEECNVLINLLKECHKNHNLKFFGYCNDVDRELKCLKNEYVENRRTKSREHGIAMRKKL
 FNPPEESEK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_020188
ORF Size: 237 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_020188.2](#)

RefSeq Size: 740 bp

RefSeq ORF: 240 bp

Locus ID: 56942

UniProt ID: [Q9NRP2](#)

Cytogenetics: 16q23.2

MW: 9.5 kDa