

Product datasheet for **RC226739A1V**

Human OCC1 (C12orf75) (NM_001145199) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human OCC1 (C12orf75) (NM_001145199) AAV Particle
Tag: Myc-DDK
Symbol: OCC1
Synonyms: AGD3; OCC-1; OCC1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC226739 representing NM_001145199
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGGCTGCGGGAAGCTCCACCGCCACCAGCGCGGGCGCGGGCCAAGGCCCTGCAGGAGCAGCCAAAGATG
TAACAGAAGAATCCGTAACAGAAGATGACAAGAGGAGAACTATGGAGGAGTATATGTTGGCCTACCATC
TGAAGCTGTCAATATGGTGTCCAGTCAAACAAGACGGTTCGGAAAAAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC226739 representing NM_001145199
 Red=Cloning site Green=Tags(s)

MGCNSTATSAGAGQGPAGAAKDVTEESVTEDDKRRNYGGVYVGLPSEAVNMVSSQTKTVRKN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001145199
ORF Size: 189 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_001145199.1](#)

RefSeq Size: 1383 bp

RefSeq ORF: 192 bp

Locus ID: 387882

UniProt ID: [Q8TAD7](#)

Cytogenetics: 12q23.3

MW: 6.4 kDa