

Product datasheet for **RC218167A1V**

Human C3orf84 (NM_001080528) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: C3orf84
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC218167 representing NM_001080528
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGCAAAGTCTTTAGTAGGCTCCTGGCACAACAATGGCTTCTATGGGCACTACAGAAGCCAATTCAAGA
GTGAAAGTGCTAGAGAATACCACCTTGACAGCAAGCCCGAGCTCCAGCAGTGTTCCTGCAGCGATGTCA
GGAGCCGGCGCAGCGACACTTCTTCCAAGCACGACAACCGTACTTCTTTGACAAAGGTCCCTATTGC
CTGCTGCAGGGAATCGGAAGGCGGAAGGACCTGGAGCGCTGTGGCAGCGGCACACCTTCTGCGCTGGG
CACCTGTGAGATAGAGTTGCCGACGAGGGGCCCTGGAATCTTCTTACCAGGCTGATTTACGGCCAGG
CCCAGGACTCAGTGGCTCCCCAGCACCTCATCCACTTTGTGCAGGTCCAGCCTTCCCATACAGGACC
ACCTACCAGCAGAACTTCTGCTGCCATCCCAGGGTGGCCACTATGGCAGCTACAAGGTAGGGCCCCAGG
CGCCGGTCACTGACGTACTGCTGACCTCCCAGGGATCCCAAGACCAAGCTGCTGCAGCACTACCTTCA
TGCTGGGGTCTCTGAGTGTCTAACTGGTCCAGAGCATTAACAAGGACAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC218167 representing NM_001080528
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MQSALVGSWHNNGFYGHYRSQFKSESAREYHLAAKPQPPAVFLQRCQEPAQRHFFSKHDNRTSFDKGPYC
LLQGIIGRRKDLERLWQRHTFLRWAPCEIELRQQGLESSYQADFRPGPLSGLPQHLIHFVQVQPSHTRT
TYQQNFCCPSQGGHYGSYKVGQPAPVTDVLPDLPGIPRKLQHYLHAGVSECLNWSRALNKDS

TRTRPLE**QKLI**SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



ACCN:	NM_001080528
ORF Size:	612 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_001080528.1</u>
RefSeq Size:	621 bp
RefSeq ORF:	615 bp
Locus ID:	646498
UniProt ID:	<u>H3BNL1</u>
Cytogenetics:	3p21.31
MW:	23.2 kDa