

Product datasheet for **RC211293A1V**

Human C5orf64 (NM_173667) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C5orf64 (NM_173667) AAV Particle
Tag: Myc-DDK
Symbol: C5orf64
Synonyms: FLJ37543; FLJ45901; MGC138187; MGC138213
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC211293 representing NM_173667
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCTGGCACCCTCTTCTTATGCTGTCTGCGTAACTTGTTTCAGAAAACCTATTAGCTTCCAACCTCCTC
AATTAGGCAGAACAAACATGCATTACTCCAAATTGCCCGCACTGCGATAGAGACAGAGTTCAAGCAGAA
TGTTGGCCCAACCAAGGATCTGACCGCTGAAGTTTACTTCCCTTCAATCAAATCGAGATCACATCTT
CCTGCAGTTTTCTATAATCAGTATTTCAAGCATCCAAATGTGTAGGAGAATATGGACCAAGAACGGAG
CAGAGAGACAAATAGAGGAACGGAAGTTTGCCTACAACCATGATGTTCTCAATGTTAGCTGACTGTGT
TCTAAATCCACTCCAATTCCCATTTGGGAGTTGCTATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC211293 representing NM_173667
Red=Cloning site Green=Tags(s)

MLAPLFLCCLRNLFRLISFQPPQLGRNTHYSKLPRTAIETEFKQNVGPPPKDLTAEVYFPSIKSRSHL
PAVFYNQYFKHPKCVGEYGPKNGAERQIEERKVLPTTMMFSLADCVLKSTPIPILGAM

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_173667



[View online »](#)

ORF Size:	390 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_173667.2, NP_775938.1</u>
RefSeq Size:	2970 bp
RefSeq ORF:	393 bp
Locus ID:	285668
Cytogenetics:	5q12.1
MW:	14.8 kDa