

Product datasheet for **RC235845A1V**

Human C5orf67 (NM_001287053) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C5orf67 (NM_001287053) AAV Particle
Tag: Myc-DDK
Symbol: C5orf67
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC235845 representing NM_001287053
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAAGAGGATATTTTACAAGCATAGAAAAAGGAGGGCTCCAGTCTTCAAAGAACCAGAGCATGGGTACC
AAAGCCTCCCAGAGCTAGTTCTGGTCCCAGCTCAGCCACTTGTCTGTTTGGGTGACTATAGAACTCCAGA
TCCAGGTGGGCTCTTCCATGGAGCCTGAGACTTATGATGCCAGGTGCCTGGACAAGCTTCCAGGTGAT
GGTGGCAGTGTCCAGAGAAGGAAAGCATGGCATTCTGGGAGCACAGGGCCAGGAGCACCCGGTTTGA
ATGTCAGCTCCCGTTTTCCAGCCCTTGGACGTGTTACCTGTCTGGACATCAGCCTCAGAATAATAATAG
CCCTGAGCTTCAGGTTAAGGAAATCCTCTTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC235845 representing NM_001287053
Red=Cloning site Green=Tags(s)

MKRIFYKHKRRRAPVFKPEPEHGYQSLPELVLPVAPLVLGDYRTPDPGGLFPWSLRLLMMPGAWTKLPGD
GGSVPEKKGKHGILGAQQQEHPLNVSSPFSSPWTCYLSGHQPQNNNSPELQVKEILL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001287053
ORF Size: 381 bp



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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_001287053.1, NP_001273982.1</u>
RefSeq Size:	938 bp
RefSeq ORF:	384 bp
Locus ID:	101928448
Cytogenetics:	5q11.2
MW:	14.1 kDa