

Product datasheet for **RC204622A1V**

Human C3orf14 (NM_020685) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C3orf14 (NM_020685) AAV Particle
Tag: Myc-DDK
Symbol: C3orf14
Synonyms: HT021
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204622 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGACTTCCTTGTGCTCAAGAAATTCGCCTTCTAAAAGACATGAAGAAATAGTATCACAAAGATTAA
TGTTACTTCAACAAATGGAGAATAAATTGGGTGATCAACACACAGAAAAGGCATCTCAACTCCAACTGT
TGAGACTGCTTTAAAAGGAACCTTAGTCTTTAAAGGATATAGAAGCAGCAGAAAAGTCACTACAGACC
AGGATTCACCCACTTCCACGGCCTGAGGTGTTTCTCTTGAGACTCGTTACTGGGCATCAGTAGAAGAAT
ATATCCCAAATGGGAACAGTTTCTTTAGGAAGAGCACCATATCCTTTTGCTGTTGAAAATCAAATGA
AGCAGAAAATACCATTCAAATGAGGCACAGCGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204622 protein sequence
Red=Cloning site Green=Tags(s)

MTSLFAQEIRLSKRHEEIVSQRLMLLQQMENKLGQHTKASQLQTVETAFKRNLSELLKDIEAAEKSLQT
RIHPLRPEVVSLETRYWASVEEYIPKWEQFLLGRAPYPFAVENQNEAENTIQNEAQR

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_020685



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ORF Size:	384 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_020685.3</u>
RefSeq Size:	3539 bp
RefSeq ORF:	387 bp
Locus ID:	57415
UniProt ID:	<u>Q9HBI5</u>
Cytogenetics:	3p14.2
MW:	15 kDa