

Product datasheet for **RC211843A1V**

Human **CCDC43** (NM_001099225) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human CCDC43 (NM_001099225) AAV Particle

Tag: Myc-DDK

Symbol: CCDC43

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC211843 representing NM_001099225

Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGGCGCCACGCAAGTGGCCGCGATAGCCCCTGGCGAAGGCGATGGCGGAGGCGGCGGCTTTGGCT
CCTGGCTGGACGACGGTTGGAGGCACTGGAGTGGACCGAGCCGTTTATGGAGCCTACATCTTGGGTAT
CCTGCAGGAGGAGGAGGAAGAAGAGAAGCTGGACGCTCTGCAGGGGATCCTCTGCTTTCCTGGAAGAA
GATTCCCTCCTTAATATCTGCAAGGAGATTGTGAACGATGGTCAGAACTCAGAATGTTGTACCAAAAG
TGAAAAAAGAAGATGAAGTACAGGCCATTGCCACCCTAATTGAGAAGCAGGCACAAATCGTAGTAAAGCC
AAGGATGGTGTGAGAAGAGGAGAAGCAGAGAAAAGCTGCCTCCTGGCCAGTATGCTGATGTGACAGAT
GAAGAGGATTCTGTTCCGAAACACCAATGTGGAAGATGTCCT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC211843 representing NM_001099225

Red=Cloning site Green=Tags(s)

MAAPSEVAAIAPGEGDGGGGFGSWLDGRLEALGVDRVYGAYILGILQEEEEEEKLDALQGILSAFLEE
DSLLNICKEIVERWSETQNVVTKVKKKEDEVQAIATLIEKQAQIVVKPRMVSEEEKQRKAALLAQYADVTD
EEDSVPKHQGRCP

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_001099225



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ORF Size:	462 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_001099225.1, NP_001092695.1</u>
RefSeq Size:	2088 bp
RefSeq ORF:	465 bp
Locus ID:	124808
UniProt ID:	<u>Q96MW1</u>
Cytogenetics:	17q21.31
MW:	16.6 kDa