

Product datasheet for **RC211896A1V**

Human **CCDC43 (NM_144609) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human CCDC43 (NM_144609) AAV Particle
Tag: Myc-DDK
Symbol: CCDC43
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC211896 representing NM_144609
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGCGCCACGGAAGTGGCCGCGATAGCCCTGGCGAAGGCGATGGCGGAGGCGGCGCTTTGGCT
CCTGGCTGGACGGACGGTTGGAGGCACTGGAGTGGACCGAGCCGTTTATGGAGCCTACATCTTGGGTAT
CCTGCAGGAGGAGGAGGAAGAAGAGAAGCTGGACGCTCTGCAGGGGATCCTCTGCTTTCCTGGAAGAA
GATTCCCTCCTTAATATCTGCAAGGAGATTGTGGAACGATGGTCAGAACTCAGAATGTTGTACCAAAG
TGAAAAAGAAGATGAAGTACAGGCCATTGCCACCCTAATTGAGAAGCAGGCACAAATCGTAGTAAAGCC
AAGGATGGTGTGAGAAGAGGAGAAGCAGAGAAAAGCTGCCTCCTGGCCAGTATGCTGATGTGACAGAT
GAAGAGGATGAAGCAGATGAGAAGGATGATTCAAGTGCTACCACAATGAACATTGGTTCTGACAACTTC
TGTTCCGAAACACCAATGTGGAAGATGTCTTAATGCCCGAAAAGCTGGAGCGAGACTCACTTCGGGATGA
ATCCCAAAGGAAGAAGGAACAGGACAAGCTGCAGAGGGAGAGAGACAACTAGCCAAGCAGGAGCGCAAG
GAAAAGGAAAAAAAAAAGGACACAGAGAGGGGAGCGAAAGCGA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTAA

Protein Sequence: >RC211896 representing NM_144609
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MAAPSEVAIAPGEGDGGGGFGSWLDGRLEALGVDRVYGAYILGILQEEEEEEKLDALQGILSAFLEE
DSLNLNCKEIVERWSETQNVVTKVKKEDVQAIATLIEKQAQIVVKPRMVSEEEKQRKAALLAQYADVTD
EEDAEKDDSGATTMNI GSKLLFRNTNVEDVLNARKLERDSL RDESQRKKEQDKLQ RERDKLAKQERK
EKEKRTQRGERKR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_144609
ORF Size:	672 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_144609.1</u>
RefSeq Size:	2082 bp
RefSeq ORF:	675 bp
Locus ID:	124808
UniProt ID:	<u>Q96MW1</u>
Cytogenetics:	17q21.31
MW:	25.1 kDa