

Product datasheet for **RC201207A1V**

Human **CCDC106 (NM_013301) AAV Particle**

Product data:

Product Type:	AAV Particles
Product Name:	Human CCDC106 (NM_013301) AAV Particle
Tag:	Myc-DDK
Symbol:	CCDC106
Synonyms:	HSU79303; ZNF581
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC201207 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGAATGACCGGAGCAGTCGGAGGCGGACAATGAAGGACGATGAGACCTTCGAGATCTCCATTCCCTTCG
ATGAGGCACCCACCTAGACCCACAGATCTTTACAGTCTGAGCCCTCTCGGAGAACTTCGAGGAGCC
TCCGGAGGCTGCGTCTCCGCCCTGGCTCTGATGAACAGCGTCAAGACCCAGCTGCACATGGCTCTGGAG
AGGAATCCTGGCTGCAGAAGCGCATCGAGGACCTGGAGGAAGAGAGGGACTTCCTGCGGTGCCAGCTGG
ACAAATTCATCTCTTCTGCTCGGATGGAGGCAGAGGACCACTGCCGGATGAAGCCTGGGCCAGGCGGAT
GGAGGGGACAGCCGTGGTGGGGCTGGGGCGAGGCCTCGGACCCTGAGTCAGCAGCCTCCTCCCTCAGC
GGAGCGTCCGAAGAAGGCACTGCCAGTGAAGGAGGCGGCAGAAAGCAGAAAGGAGGTGCTAGTCGGAGGC
GCTTTGGGAAGCCCAAGGCCCGGAGAGGCAGCGAGTGAAGGACGCCGACGGGGTCTCTGCCGTACAA
GAAGATCCTGGGCACCTCCAGAAGCTCAAGAGCATGTCGCGGGCCTTCGAGCACCACCGCTGGACAGG
AACACCGTGGCGCTGACCACGCCATCGCCGAGCTGCTCATTGTGGCCCCGAGAAGCTGGCCGAGGTGG
GCGAGTTCGACCCCTCAAGGAGCGCTGCTCGAGTACTCCCGCCGCTGCTTTCTGGCCCTGGACGACGA
GACGCTCAAGAAGGTGCAGGCGCTCAAGAAGAGCAAGTCTGCTGCCATCACCTACCGCTTCAAGCGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201207 protein sequence Red=Cloning site Green=Tags(s) MNDRSSRRRTMKDDETFEISIPFDEAPHLDPQIFYSLSPSRNFEEPPEAASSALALMNSVKTQLHMALE RNSWLQKRIEDLEEERDFLRCLDKFISSARMEAEDHCRMKPGPRRMEGDSRGGAGGEASDPESAASSLS GASEEGSASERRRQKQKGGASRRRFGPKARERQRVKDADGVLCRYKKILGTFQKLKMSRAFEHHRVDR NTVALTTPIAELLIVAPEKLAEVGEFDPSEKERLLEYSRRCFALDDETLKKVQALKKSKLLLPITYRFKR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_013301
ORF Size:	840 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:	NM_013301.2 , NP_037433.2
RefSeq Size:	1993 bp
RefSeq ORF:	843 bp
Locus ID:	29903
UniProt ID:	Q9BWC9
Cytogenetics:	19q13.42
MW:	32 kDa