

Product datasheet for **RC201107A1V**

Human CCDC9 (NM_015603) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CCDC9 (NM_015603) AAV Particle
Tag:	Myc-DDK
Symbol:	CCDC9
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC201107 representing NM_015603
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGGCAGCCACACTCGATTTGAAATCAAAGGAGGAGAAGGATGCTGAGTTGGACAAGAGGATCGAGGCTC
 TTCGGCGGAAGAATGAGGCCCTCATCCGGCGCTACCAGGAGATTGAGGAAGACCGTAAGAAAGCTGAACT
 TGAGGGAGTCGCAGTCACAGCTCCCGAAAGGGCCGCTCAGTGGAGAAGGAGAACGTGGCAGTGGAGTCG
 GAGAAGAACTGGGTCTTCCCGAGGTCTCTGGGACCCCTCGGCCCCAGGGGCCAGCAAGGGGGGCC
 GGACTCTCCACAGCAGGGAGGCCGGGCCGGCATGGGCCGAGCATCGCGCAGCTGGGAGGGCAGCCCCGG
 GGAGCAGCTCGAGGAGGAGGAGCTGGGGCCGTGGCCGAGGGGCCGGGGCCGAGGTTACCTCACCTC
 TCTGGAGCTGGAGACACCTCAATCTCTGACCGTAAATCCAAGGAGTGGGAGGAGCGCGCAGGCAGAACA
 TTGAGAAGATGAATGAGGAGATGGAGAAGATCGCCGAGTATGAGCGCAACCAGCGGGAAGGGTTCTTGA
 ACCCAACCCAGTGCAGAACTTCTGGACGACCCCGGCGACGCGGGGCCCTGGAGGAGTCTGAGCGG
 GACCGCCGGGAGGAGAGCCGCCGACGCGCCGCAACTGGGGGGGCCCGACTTCGAGCGGGTGCCTGTG
 GCCTTGAGCACGAGCGGCAGGGCCGCCGAGCTGGCCTGGGCAGTGTGGAGACATGACGTTGTCCATGAC
 GGGCCGGGAGCGGTGGAGTACCTGCGCTGGAAGCAGGAGAGGGAGAAGATCGACCAGGAGCGGCTGCAG
 AGGCACCGCAAGCCCACTGGCCAGTGGAGGCGCAGTGGGATGCCGAGAAGACCGATGGGATGTTCAAGG
 ATGGCCAGTCCCTGCCCATGAACCATCCACCGCTATGATGACCAGGCTGGGCCCGGGCCCCGAAGCC
 CCCTACTTTTGGGGAGTCTCTGTCCAGCACAAAGCTGAGGCCAGCAGCCGAGAAGGAGAAAGAGCAGT
 CGGCCCCAGGCCAAGGCAGCGCCAGGGCCTACAGTGACCATGATGACCGCTGGGAGACAAAAGAAGGGG
 CAGCATCCCCAGCCCCGAGACTCCACAGCCTACTTCCCCGAGACTTCCCCAAGGAGACACCATGCA
 GCCACCGAGATCCAGCTCCTGCCACCGGCCCTCTGAAGACGAGGGGAAGAGAATGAGGGGGAAGAG
 GATGAAGAATGGGAGGACATAAGTGAGGATGAGGAAGAGGAGGATCGAGGTGAAGAAGGTGATGAGG
 AGGAACAGCCCAAGACCACCAAGCCCCAGAGGCTGCCCCACCGGGATCCCCTGCAGTGAAGAGGCCCA
 CGGAGTCCCCTTCACTCCGAGGAGCCCTGCTGGAGCCCCAGGCCCTGGCACGCTTCCAGCCCTTTC
 TCACCACCGAGCGCCACAGCCTGTGTCGATTGGGGTGAAGAGGTGGAGCTGAATTCTCCCGGACCA
 CTCACCTGGCTGGCGCCTCTCCCGGGTGAAGGCTGGCCTTTTGAGAGTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

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MAATLDLKSKEEKDAELDKRIEALRRKNEALIRRYQEIIEEDRKKAIELEGVAVTAPRKGRSVEKENVAVES
 EKNLGPSRRSPGTPRPPGASKGGRTPPQQGGRAGMGRASRSWEGSPGEQPRGGGAGGRGRRGRGRSPHL
 SGAGDTSISDRKSKWEERRRQNIKMEEMEIAEYERNQREGVLEPNPVRNFLDDPRRRSGPLEESER
 DRREESRRHGRNWGGPDFERVRCGLEHERQRRAGLGSAGDMTSLMTGRERSEYLRWKQEREKIDQERLQ
 RHRKPTQWRREWDAAKTDGMFKDGPVPAHEPSHRYDDQAWARPPKPTTFGEFLSQHKAESSRRRRKSS
 RPQAKAAPRAYSDHDDRWETKEGAASPAPETPQPTSPETSPKETPMQPPEIPAPAHRPPEDEGEENEGEE
 DEEWEDISEDEEEEEIEVEEGDEEPAQDHQAPEAAPTGIPCSEQAHGVVPSPEEPLLEPQAPGTPSSPF
 SPSPGHQPVSDWGELEVELNSPRTTHLAGALSPGEAWPFESV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_015603

ORF Size:	1593 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_015603.1</u>
RefSeq Size:	2026 bp
RefSeq ORF:	1596 bp
Locus ID:	26093
UniProt ID:	<u>Q9Y3X0</u>
Cytogenetics:	19q13.32
MW:	59.5 kDa