

Product datasheet for **RC206101A1V**

Human CCDC93 (NM_019044) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CCDC93 (NM_019044) AAV Particle
Tag:	Myc-DDK
Symbol:	CCDC93
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC206101 ORF sequence

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

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGGTTTGGCCAGGGGGCCGGAGGGCCAGGGTCTCCCGAGGTGGAACAAGAGAAGATGAAGAACAAA
ATGTCAAGTTGACTGAAATCTGGAGCTCTGGTTGCAGCTGGGCATTTCAAGGCAAGAATTAAAGGCTT
ATCACCCCTTTGACAAGGTAGTAGGAGGAATGACTTGGTGTATCACCCTTGCAACTTTGATGTAGATGTT
GATTTGCTCTTTCAAGAAAACCTACGATAGGTCAAAAAATAGCTCTGTCAAAAAAATGTCTCGGTCC
TGCCAAGGATGAAATGCCACACCAGCTGGAGCCCCACCAGATCCAGGGGATGGATTTTATTCACATATT
TCCTGTTGTTCACTGGCTGGTGAACGAGCTATAGAAACAAAAGAAGAGATGGGTGACTATATCCGCTCC
TACTCTGTATCCAGTTCAGAGACTTACAGTCTCCCTGAGGATGATGACTTCATAAGAGAAAAAGAAA
AGGCCATCAAGACAGTTGTGGACCTCTCAGAAGTGTACAAGCCCCGTCGGAATACAAACGCCACCAGGG
AGCAGAGGAGCTACTTGATGAAGAATCTCGAATCCATGCTACACTTTTGAATATGGCAGGAGATATGGA
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CAGAAAAAGCTGATGCCACGAGGAAGATGAGCTTCGAGCAGCTGAAGAGCAGCGTATTAGTCGCTGAT
GACCAAGATGACCGCTATGGCAAATGAGGAGAGCCGCTCTACCGCAAGCTCCGTGGGCCAGATTGTGGGA
CTCTGCTCTGCTGAGATCAAGCAGATTGTGTCGAGTATGCAGAGAAGCAGTCTGAGCTATCAGCTGAAG
AAAGTCCAGAAAAATTAGGAACCTCCAGCTACATCGCCGGAAGTCAATTCCTTGAACAAACAGATTGC
GCAAAAGACCAAAACATCTTGAAGAGCTGCGAGCAAGTCACACCAGCCTACAAGCCAGATATAATGAAGCC
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TAGAATCCAAAGCTGATCCAAGTATCCTACAGAACCTGAGAGCACTTGTAGCCATGAATGAAAATCTGAA
AAGTCAAGAACAGGAATTTAAAGCACATTGTGAGAGGAGATGACACGACTACAGCAAGAAATTGAAAAC
CTGAAAGCTGAGAGAGCACACGTGGAGATGAAAAGACCCTCTCCAGTGGAGAGCCGCTGGTACCTTGA
CCTCTGCAATGACTCATGACGAAGACCTAGACAGACGGTATAATATGGAGAAAGAGAACTTTACAAGAT
ACGTTTACTACAGGCTCGAAGAAATCGAGAAATAGCAATTTTGCACCGCAAGATTGATGAAGTCCCTAGC
CGTGCCGAGCTAATACAGTATCAGAAGAGATTTATTGAACTCTACCGCCAGATTTAGCAGTGCACAAAG
AAACCAAGCAGTTCTTCACTTTATATAATACCCTGGATGATAAAAAGGTTTATTTGAAAAAGAGATTAG
TCTGCTGAACTCAATTATGAGAACTTCTCACAGGCCATGGCCTCCCCTGCTGCCGGGACCAGTTTAA
CGTCAGATGGAACAGATTGTGGAAGGAATTAAGCAAAGTAGAATGAAGATGGAAGAAAAAGCAAGAGA
ACAAAATGAGAAAGAGACCAGTTGAACGACCACTACTTGGAGCTGTAGAAAAGCAGAGGCTATACTTTAA
GACTGTGAAAGAGTTCAAGGAGGAGGGCCGAAGAACGAGATGCTGCTGTCCAAGGTGAAGCGAAGGCC
TCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC206101 protein sequence Red=Cloning site Green=Tags(s) MGLPRGPEGQGLPEVETREDEEQNVKLTEILELLVAAGHFRARIKGLSPFDKVVGGMTWCITTCNFDVDV DLLFQENSTIGQKIALSEKIVSVLPRMKCPHQLEPHQIQGMDFIHIFPVVQWLVKRAIETKEEMGDYIRS YSVSQFQKTYSLPEDDDFIKRKEKAIKTVVDLSEVYKPRRKYKRHQGAEEELDEESRIHATLLEYGRRYG FSCQSKMEKAEDKKTALPAGLSATEKADAHEEDELRAAEEQRIQSLMTKMTAMANEE SRLTASSVGQIVG LCSAEIKQIVSEYAEKQSEL SAEESPEKLGTSQLHRRKVISLNKQIAQKTKHLEELRASHTSLQARYNEA KKTLTELKTYSEKLDKEQAALKIESKADPSILQNLRALVAMNENLKSQE QEFKAHCREEMTRLQQE IEN LKAERAPRGDEKTLSSGEPPTLT SAMTHDELD RRYNMEKEKLYKIRLLQARRNREIAILHRKIDEVPS RAELIQYQKRFIELYRQISAVHKETKQFFTL YNTLDDKKVYLEKEISLLNSIHENFSQAMASPAARDQFL RQMEQIVEGIKQSRMKMEKKKQENKMRRDQLNDQYLELLEKQRLYFKTVKEFKEEGRKNEMLLSKVKAKA S TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_019044
ORF Size:	1893 bp
Buffer:	PBS with 0.001% Pluronic F5816
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_019044.3
RefSeq Size:	6946 bp
RefSeq ORF:	1896 bp
Locus ID:	54520
UniProt ID:	Q567U6
Cytogenetics:	2q14.1
MW:	73.1 kDa