

Product datasheet for **RC204189A1V**

Human Cyclin F (CCNF) (NM_001761) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Cyclin F (CCNF) (NM_001761) AAV Particle
Tag:	Myc-DDK
Symbol:	CCNF
Synonyms:	FBX1; FBXO1; FTDALS5
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC204189 ORF sequence

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

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGC**

ATGGGGAGCGGCGCGTGGTCCACTGTAGGTGTGCCAAGTGTTCCTGTTATCCTACAAAGCGAAGAATAA
GGAGGAGGCCCCGAAACCTGACCATCTTGAGTCTCCCCGAAGATGTGCTTTTCACATCCTGAAATGGCT
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GAGCCTGGACTGCTGCTCTGGCTATGAAGGCGACCAGGAGAGTGAGGGCGAGAAGGAGGGCGACGTGACA
GCTCCCAGCGGCATCCTCGATGTACCGTGGTCTACCTGAACCCAGAACAGCATTGCTGCCAGGAATCCA
GTGATGAGGAGGCTTGTCCAGAGGACAAGGGACCCAGGACCCACAGGCACTGGCGCTGGACACCCAGAT
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GGGTAATCCTCCGTGACACCGCAAGTCCCACAAGTCCGTGGACGGTGGCTTGGGGGCCCTGCCCAAC
CTACCTCAGTGTCTCCCTGGACAGTACTCGCACACACAGCCCTGCCACCATCAGGCCAGGAAGTCATG
TTTACAGTGTCTCCCAAGTCCCCGAGAGCAGTGTCCCCAGCAACAGGTGAAGCGGATAAACCTA
TGATACACAGTGAGGAGGAGGACATGAACCTGGGCCTTGTGAGGCTG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC204189 protein sequence Red=Cloning site Green=Tags(s) MGSGGVVHCRCACFCYPTKRRIRRRPRNL TILSLPEDVLFHILKWSVEDILAVRAVHSQLKDLVDNHA SVWACASFQELWSPGNLKL FERA AEKGNFEAAVKLGIAYL YNEGLSVSDEARAEV NGLKASRFFSLAER LNVGAAPFIWLFIRPPWSVSGSCCKAVVHESLRAECQLQRT HKASILHCLGRVLSLFEDEEKQQQAHDLF EEAAHQGCLTSSYLLWESDRRTDVSDPGRCLHSFRKLRDYAAKGCWEAQLSLAKACANANQLGLEVRASS EIVCQLFQASQAVSKQQVFSVQKGLNDTMYILIDWLVEVATMKDFTSLCLHLTVECVD RYLRRRLVPRY RLQLLGIACMVICTRFISKEILTIREAVWLT DNTYKYEDLVRMMGEIVSALEGKIRVPTVVDYKEVLLTL VPVELRTQHLCSFLCELSLLHTSL SAYAPARLAAAALLARLTHGQTQPWTTQLWDLTGFSYEDLIPCVL SLHKKCFHDDAPKDYRQVSLTAVKQRFEDKRYGEISQEEVLSYSQLCAALGVTQDSPDPPTFLSTGEIHA FLSSPSGRRTKRKRENSLQEDRGSFVTPTAELSSQEETLLGSFLDWSLDCCSGYEGDQSEGEKEGDTV APSGILDVTVVYLNPEQHCCQESSDEEACPEDKGPQDPQALALDTQIPATPGPKPLVRTSREPGKDVTT GYSSVSTASPTSSVDGGLGALPQPTSVLSLSDSHTQPCHHQARKSCLQCRPPSPPESSVPQQQVKRINL CIHSEEDMNLGLVRL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001761
ORF Size:	2358 bp
Buffer:	PBS with 0.001% Pluronic F5532
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_001761.2
RefSeq Size:	4287 bp
RefSeq ORF:	2361 bp
Locus ID:	899
UniProt ID:	P41002
Cytogenetics:	16p13.3
MW:	87.6 kDa