

Product datasheet for **RC201186A1V**

Human Cyclin (CCNI) (NM_006835) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Cyclin (CCNI) (NM_006835) AAV Particle
Tag:	Myc-DDK
Symbol:	Cyclin
Synonyms:	CCNI1; CYC1; CYI
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC201186 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAAGTTTCCAGGGCCTTTGGAAAACCAGAGATTGTCTTCTGTTGGAAAAGGCAATCACTAGGGAAG
CACAGATGTGGAAGTGAATGTGCGGAAATGCCTTCAAATCAGAATGTTTCTCCATCCCAGAGAGATGA
AGTAATTCAATGGCTGGCCAACTCAAGTACCAATTCAACCTTACCCAGAAACATTTGCTCTGGCTAGC
AGTCTTTTGGATAGGTTTTAGCTACCGTAAAGGCTCATCCAAATACTTGAGTTGTATTGCAATCAGCT
GTTTTTCTAGCTGCCAAGACTGTTGAGGAAGATGAGAGAATTCCAGTACTAAAGGTATTGGCAAGAGA
CAGTTTCTGTGGATGTTCTCATCTGAAATTTGAGAATGGAGAGAATTATTCTGGATAAGTTGAATTGG
GATCTTCACACAGCCACACCATTTGGATTTTCTCATATTTTCCATGCCATTGCAGTGTCAACTAGGCCTC
AGTTACTTTTCACTTTGCCAAATTGAGCCCATCTCAACATTTGGCAGTCCTTACCAAGCAACTACTTCA
CTGTATGGCCTGCAACCAACTTCTGCAATTGAGAGGATCCATGCTTGTCTGGCCATGGTTAGTCTGGAA
ATGGAGAACTCATTCTGATTGGCTTTCTCTTACAATTGAACTGCTTCAGAAAGCACAGATGGATAGCT
CCCAGTTGATCCATTGTCGGGAGCTTGTGGCACATCACCTTTCTACTCTGCAGTCTTCCCTGCCTCTGAA
TTCCGTTTATGTCTACCGTCCCCTCAAGCACACCCTGGTGACCTGTGACAAAGGAGTGTTGAGATTACAT
CCCTCCTCTGTCCAGGCCAGACTTCTCCAAGGACAACAGCAAGCCAGAAGTGCCAGTCAGAGGTACAG
CAGCCTTTTACCATCATCTCCCAGCTGCCAGTGGGTGCAAGCAGACCTCTACTAAACGCAAAGTAGAGGA
AATGGAAGTGGATGACTTCTATGATGGAATCAACGGCTCTATAATGAAGATAATGTCTCAGAAAATGTG
GGTTCTGTGTGGCACTGATTTATCAAGACAAGAGGGACATGCTTCCCCTTGTCCACCTTTGCAGCCTG
TTTCTGTCATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>RC201186 protein sequence Red=Cloning site Green=Tags(s) MKFPGPLENQRLSFLLEKAITREAAQMWKVNVRKMPSNQNVSPSQRDEVIQWLAKLKYQFNLYPETFALAS SLLDRFLATVKAHPKYLSCIAISCFFLAAKTVEEDERIPVLKVLARDSFCGCSSEILRMERIIDKLNW DLHTATPLDFLHIFHAIIVSTRPQLLFSLPKLSPSQHLAVLTKQLLHMACNQLLQFRGSMALAMVSLE MEKLIPDWLSLTIELLQKAQMDSSQLIHCRELVAHHLSTLQSSPLNSVYVYRPLKHTLVTCDKGVFRLH PSSVPGPDFSKDNSKPEVPVRGTAAFYHHLPAASGCKQTSTKRKVEEMEVDFFYDGIKRLYNEDNVSENV GSVCGTDLSRQEGHASPCLPQPVSV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006835
ORF Size:	1131 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_006835.2
RefSeq Size:	1890 bp
RefSeq ORF:	1134 bp
Locus ID:	10983
UniProt ID:	Q14094
Cytogenetics:	4q21.1
MW:	42.6 kDa