

Product datasheet for **RC204982A1V**

Human Cyclin H (CCNH) (NM_001239) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Cyclin H (CCNH) (NM_001239) AAV Particle
Tag:	Myc-DDK
Symbol:	Cyclin H
Synonyms:	CAK; CycH; p34; p37
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204982 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTACCACAACAGTAGTCAGAAGCGGCACTGGACCTTCTCCAGCGAGGAGCAGCTGGCAAGACTGCGGG
CTGACGCCAACCGCAAATTCAGATGCAAAGCCGTGGCCAACGGGAAGTTCTTCCGAATGATCCAGTCTT
TCTTGAGCCTCATGAAGAAATGACACTCTGCAATACTATGAGAAAAGTTATTGGAATTCTGTTCCGGTG
TTTAAGCCAGCAATGCCAAGATCTGTTGTGGGTACGGCTTGATGTATTTCAAACGTTTTATCTTAATA
ACTCAGTAATGGAATATCACCCAGGATAATAATGCTCACTTGTGCATTTTGGCCTGCAAAGTAGATGA
ATTCAATGTATCTAGTCCTCAGTTTGTGGAAACCTCCGGGAGAGTCCTCTGGACAGGAGAAGGCACTT
GAACAGATACTGGAATATGAACACTTCTTATACAGCAACTTAATTTCCACCTTATTGTCCACAATCCTT
ACAGACCATTTGAGGGCTTCTCATCGACTTAAAGACCCGCTATCCCATATTGGAGAATCCAGAGATTTT
GAGGAAAACAGCTGATGACTTTCTTAATAGAATTGCATTGACGGATGCTTACCTTTTATACAGCCTTCC
CAAATTGCCCTGACTGCCATTTATCTAGTGCTCCAGGGCTGGAATTACTATGGAAAGTTATTTATCAG
AGAGTCTGATGCTGAAAGAGAACAGAACTTGCCTGTACAGTTACTAGATATAATGAAAAGCATGAGAAA
CTTAGTAAAGAAGTATGAACCACCCAGATCTGAAGAAGTTGCTGTTCTGAAACAGAAAGTTGGAGCGATGT
CATTCTGCTGAGCTTGCACTTAACGTAATCACGAAGAAGAGGAAAGGCTATGAAGATGATGATTACGTCT
CAAAGAAATCCAACATGAGGAGGAAGAGTGGACTGATGACGACCTGGTAGAATCTCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204982 protein sequence Red=Cloning site Green=Tags(s) MYHNSSQKRHWTFSSSEQLARLRADANRKFRCCKAVANGKVLNDPVFLEPHEMTLCKYYEKRLLEFCSV FKPAMPRSVVGTACMYFKRFYLNNSVMEYHPRIIMLTCAFLACKVDEFNVSSPQFVGNLRESPLGQEKAL EQILEYELLIIQQLNFHLIVHNPYRPFEGFLIDLKTRYPILENPEILRKTADDFLNRIALTDAYLLYTPS QIALTAILSSASRAGITMESYLSLMLKENRTCLSQLLDIMKSMRNLVKKYEPPEEVAVLKQKLERC HSAELALNVITKKRKGIEDDYVSKSKHEEEWTDDDLVESL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001239
ORF Size:	969 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_001239.2
RefSeq Size:	1403 bp
RefSeq ORF:	972 bp
Locus ID:	902
UniProt ID:	P51946
Cytogenetics:	5q14.3
MW:	37.6 kDa