

## **Product datasheet for SC206610**

## CKS1 (CKS1B) (NM 001826) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

Product Name: CKS1 (CKS1B) (NM 001826) Human 3' UTR Clone

Symbol: CKS1

Synonyms: CKS1; ckshs1; PNAS-16; PNAS-18

**Mammalian Cell** 

Selection:

Neomycin

**Vector:** pMirTarget (PS100062)

**ACCN:** NM\_001826

**Insert Size:** 504 bp

Insert Sequence: >SC206610 3'UTR clone of NM\_001826

The sequence shown below is from the reference sequence of NM\_001826. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

CGCCCACTACCCAAGAAACCAAAGAAATGAAGCTGGCAAGCTACTTTTCAGCCTCAAGCTTTACACAGC
TGTCCTTACTTCCTAACATCTTTCTGATAACATTATTATGTTGCCTTCTTGTTTTCTCACTTTGATATTT
AAAAGATGTTCAATACACTGTTTGAATGTGCTGGTAACTGCTTTGCTTCTTGAGTAGAGCCACCAC
CATAGCCCAGCCAGATGAGTGCTCTGTGGACCCACAGCCTAAGCTGAGTGTGACCCCAGAAGCCACGAT
GTGCTCTGTATCCAGAACACACTTGGCAGATGGAGGAGCACTCTGAGTTTGAGACCATGGCTGTTACAG
GGATCATGTAAACTTGCTGTTTTTGTTTTTTCCTGCCGGGTGTTGTATGTGTGGTGACTTGCGGATTTA
TGTTTCAGTGTACTGGAAACCTTCCATTTTATTCAAGAAATCTGTTCATGTTAAAAGCCTTGATTAAAG

AGGAAGTTTTTATAATCTAGT

**ACGCGT**AAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the sequence identifier above as a

point of reference. Note that the complete sequence of this clone is largely the same as the

reference sequence but may contain minor differences, e.g., single nucleotide

polymorphisms (SNPs).



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## CKS1 (CKS1B) (NM\_001826) Human 3' UTR Clone - SC206610

**Components:** The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The

package also includes 100 pmols of both the corresponding 5' and 3' vector primers in

separate vials.

**RefSeq:** <u>NM 001826.3</u>

**Summary:** CKS1B protein binds to the catalytic subunit of the cyclin dependent kinases and is essential

for their biological function. The CKS1B mRNA is found to be expressed in different patterns through the cell cycle in HeLa cells, which reflects a specialized role for the encoded protein. At least two transcript variants have been identified for this gene, and it appears that only one

of them encodes a protein. [provided by RefSeq, Sep 2008]

**Locus ID:** 1163 **MW:** 19.5