

## Recombinant Human CKS2, T7 -tagged

Cat. No. CKS2-26705TH Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant full length Human CKS2 fused to T7-tag; amino acids 1-79 , 11kDa.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-79 a.a.
<b>Description</b>	CKS2 protein binds to the catalytic subunit of the cyclin dependent kinases and is essential for their biological function. The CKS2 mRNA is found to be expressed in different patterns through the cell cycle in HeLa cells, which reflects specialized role for the encoded protein.
<b>Conjugation</b>	T7
<b>Form</b>	Liquid
<b>Purity</b>	>95% by SDS-PAGE
<b>Storage buffer</b>	Preservative: None Constituents: 20% Glycerol, 20mM Tris, pH 7.5
<b>Storage</b>	Store at +4°C.
<b>Sequences of amino acids</b>	MASMTGGQQM GRGSHMAHKQ IYYS DKYFDE HYEYRHVMLP RELSKQVPKT HLMSEEEWRR LGVQQSLGWV HYMIHEPEPH ILLFRRPLPK DQQK

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<b>Sequence Similarities</b>	Belongs to the CKS family.
<b>Full Length</b>	Full L.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	CKS2 CDC28 protein kinase regulatory subunit 2 [ Homo sapiens ]
<b>Official Symbol</b>	CKS2
<b>Synonyms</b>	CKS2; CDC28 protein kinase regulatory subunit 2; CDC28 protein kinase 2; cyclin-dependent kinases regulatory subunit 2;
<b>Gene ID</b>	1164
<b>mRNA Refseq</b>	NM_001827
<b>Protein Refseq</b>	NP_001818
<b>MIM</b>	116901
<b>Uniprot ID</b>	P33552
<b>Chromosome Location</b>	9q22
<b>Function</b>	cyclin-dependent protein kinase regulator activity;

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