

Recombinant Human CKS2, T7 -tagged

Cat. No. CKS2-26704TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length protein corresponding to amino acids 1-79 of Human CKS2, fused to a T7 Tag at N-terminal, MWt 11kDa.
Species	Human
Source	E.coli
ProteinLength	79 amino acids
Description	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.
Conjugation	T7
Molecular Weight	11.000kDa inclusive of tags
Form	Liquid
Purity	>95% by SDS-PAGE
Storage buffer	pH: 7.50 Constituents: 0.32% Tris HCl, 20% Glycerol
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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Sequences of amino acids MASMTGGQQMGRGSHMAHKQIYYSDKYFDEHYEYRHMVLPRELSKQVPKTHLMS
EEEWRRRLGVQQSLGWVHYMIHEPEPHILLFRRPLPKDQQ

Sequence Similarities Belongs to the CKS family.

GENE INFORMATION

Gene Name CKS2 CDC28 protein kinase regulatory subunit 2 [Homo sapiens]

Official Symbol CKS2

Synonyms CKS2; CDC28 protein kinase regulatory subunit 2; CDC28 protein kinase 2; cyclin-dependent kinases regulatory subunit 2;

Gene ID 1164

mRNA Refseq NM_001827

Protein Refseq NP_001818

MIM 116901

Uniprot ID P33552

Chromosome Location 9q22

Function cyclin-dependent protein kinase regulator activity;

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