

## Product datasheet for **AR09010PU-L**

### CKS2 (1-79, T7-tag) Human Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	CKS2 (1-79, T7-tag) human recombinant protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MASMTGGQQM GRGSHMAHKQ IYSDKYFDE HYEYRHVMLP RELSKQVPKT HLMSEEEWRR LGVQQSLGWV HYMIHEPEPH ILLFRRPLPK DQQK
Tag:	T7-tag
Predicted MW:	11 kDa
Concentration:	lot specific
Purity:	>95% >= 95% by SDS-PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris pH 7.5, 20% Glycerol
Preparation:	Liquid purified protein
Protein Description:	Recombinant CKS2 fused with T7-tag was expressed in E.coli and purified by conventional chromatography techniques.
Note:	NCBI Accession No: NP_001818
Storage:	Store (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<a href="#">NP_001818</a>
Locus ID:	1164
UniProt ID:	<a href="#">P33552</a>
Cytogenetics:	9q22.2
Synonyms:	CKSHS2



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**Summary:**

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. [provided by RefSeq, Jul 2008]

**Protein Families:**

Druggable Genome, Stem cell - Pluripotency

**Product images:**