

## **Product datasheet for AR09010PU-N**

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OriGene Technologies, Inc.

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

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** CKS2 (1-79, T7-tag) human recombinant protein, 0.1 mg

Species: Human
Expression Host: E. coli

Expression cDNA Clone MASMTGGQQM GRGSHMAHKQ IYYSDKYFDE HYEYRHVMLP RELSKQVPKT HLMSEEEWRR

or AA Sequence: 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:** NP 001818

 Locus ID:
 1164

 UniProt ID:
 P33552

 Cytogenetics:
 9q22.2

 Synonyms:
 CKSHS2





**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:**

