



# Recombinant Human Cysteine/serine-rich nuclear protein 1 (CSRNP1)

<b>Product Code</b>	CSB-YP822303HU
<b>Abbreviation</b>	CSRNP1
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q96S65
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MTGLLKRKFD QLDEDNSSVS SSSSSSGCQS RSCSPSSSVS RAWDSEEEGP WDQMPLPDRD FCGPRSFTPL SILKRARRER PGRVAFDGIT VFYFPRCQGF TSVPSRGGCT LGMALRHSAC RRFSLAEFAQ EQARARHEKL RQRLKEEKLE MLQWKLSAAG VPQAEAGLPP VVDAIDDASV EEDLAVAVAG GRLEEVSFLLQ PYPARRRRAL LRASGVRRID REEKRELQAL RQSREDCGCH CDRICDPETC SCSLAGIKCQ MDHTAFPCGC CREGCENPMG RVEFNQARVQ THFIHTLTRL QLEQEAESFR ELEAPAQGSP PSPGEEALVP TFPLAKPPMN NELGDNSCSS DMTDSSTASS SASGTSEAPD CPTHPLPGP GFQPGVDDDS LARILSFSDS DFGGEEEEEE EGSVGNLDNL SCFHPADIFG TSDPGGLASW THSYSGCSFT SGVLDENANL DASCFLNGGL EGSREGSLPG TSVPPSMDAG RSSSVDLCLS SCDSFELLQA LPDYSLGPHY TSQKVSDSLD NIEAPHFPLP GLSPPGDASS CFLESLMGFS EPAAEALDPF IDSQFEDTVP ASLMPEVPV
<b>Source</b>	Yeast
<b>Target Names</b>	CSRNP1
<b>Protein Names</b>	Recommended name: Cysteine/serine-rich nuclear protein 1 Short name= CSRNP-1 Alternative name(s): Axin-1 up-regulated gene 1 protein Protein URAX1 TGF-beta-induced apoptosis protein 3 Short name= TAIP-3
<b>Expression Region</b>	1-589
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	This gene encodes a protein that localizes to the nucleus and expression of this gene is induced in response to elevated levels of axin. The Wnt signalling pathway, which is negatively regulated by axin, is important in axis formation in early development and impaired regulation of this signalling pathway is often involved in tumors. A decreased level of expression of this gene in tumors



compared to the level of expression in their corresponding normal tissues suggests that this gene product has a tumor suppressor function.

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**Reconstitution**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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**Shelf Life**

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