



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

Product Code	CSB-EP822303HU
Abbreviation	CSRNP1
Storage	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.
Uniprot No.	Q96S65
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MTGLLKRKFD QLDEDNSSVS SSSSSSGCQS RSCSPSSSVS RAWDSEEEGP WDQMPLPDRD FCGPRSFTPL SILKRARRER PGRVAFDGIT VFYFPRCQGF TSVPSRGGCT LGMALRHSAC RRFSLAEFAQ EQARARHEKL RQRLKEEKLE MLQWKLSAAG VPQAEAGLPP VVDAIDDASV EEDLAVAVAG GRLEEVSFLLQ PYPARRRRAL LRASGVRRID REEKRELQAL QRSREDCGCH 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
Source	E.coli
Target Names	CSRNP1
Protein Names	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
Expression Region	1-589
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Target Details	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.

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.

Shelf Life

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