

Recombinant Full Length Human CSRNP1 Protein, GST-tagged

Cat. No. CSRNP1-1276HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AXUD1 full-length ORF (AAH38949, 1 a.a. - 589 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	589 amino acids
Description	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. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]
Molecular Mass	90.53 kDa
AA Sequence	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

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SCSLAGIKCQ MDHTAFPCGC CREGCENPMG RVEFNQARVQ THFIHTLTRL
 QLEQEAESFR ELEAPAQGSP PSPGEEALVP TFPLAKPPMN NELGDNSSCS
 DMTDSSTASS SASGTSEAPD CPTHPGLPGP GFQPGVDDDS LARILSFSDS
 DFGGEEEEEE EGSVGNLDNL SCFHPADIFG TSDPGGLASW THSYSGCSFT
 SGILDENANL DASCFLNGGL EGSREGSLPG TSVPPSMDAG RSSSVDLCLS
 SCDSFELLQA LPDYSLGPHY TSQKVSDSLD NIEAPHFPLP GLSPPGDASS
 CFLESLMGFS EPAAEALDPF IDSQFEDTVP ASLMEPVPV

Applications

Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);
 Antibody Production; Protein Array

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

[CSRNP1](#) cysteine-serine-rich nuclear protein 1 [Homo sapiens]

Official Symbol

[CSRNP1](#)

Synonyms

CSRNP1; cysteine-serine-rich nuclear protein 1; AXIN1 up regulated 1 , AXUD1;
 cysteine/serine-rich nuclear protein 1; DKFZp566F164; FAM130B; TAIP 3; URAX1;
 AXIN1 up-regulated 1; axin-1 up-regulated gene 1 protein; TGF-beta induced
 apoptosis protein 3; TGF-beta-induced apoptosis protein 3; AXUD1; TAIP-3; CSRNP-
 1

Gene ID

[64651](#)

mRNA Refseq

[NM_033027](#)

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Protein Refseq	NP_149016
MIM	606458
UniProt ID	Q96S65

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