

Recombinant Full Length Human CSRNP2 Protein, GST-tagged

Cat. No. CSRNP2-2215HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CSRNP2 full-length ORF (BAG35906.1, 1 a.a. - 543 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	543 amino acids
Description	The protein encoded by this gene belongs to the CSRNP family of nuclear proteins that share conserved regions, including cysteine- and serine- rich regions, a basic domain, a transcriptional activation domain, and bind the sequence 'AGAGTG', thus have the hallmark of transcription factors. Studies in mice suggest that these genes may have redundant functions. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Aug 2011]
Molecular Mass	86.13 kDa
AA Sequence	MDAFTGSGGLKRKFDDVDVGSSVSNSDDEISSSDSADSCDSLNPPTTASFTPTSILKR QKQLRRKNVRFQVTVYYFARRQGFTSVPSQGGSSLGMAQRHNSVRSYTLCEFAQ EQEVNHREILREHLKEEKLHAKKMKLTKNGTVESVEADGLTLDDVSDDEDIDVENVEV DDYFFLQPLPTKRRRALLRASGVHRIDAEKQELRAIRLSREECGCDCRLYCDPEAC ACSQAGIKCQVDRMSFPCGCSRDCGCMAGRIEFNPIRVRTHYLHTIMKLELESKR QVSRPAAPDEEPSPTASCSLTGAQGSETQDFQEFIAENETAVMHLQSAEELERLKA EEDSSGSSASLDSSIESLGVCILEEPLAVPEKLCPLGTAPILIQAQLPPGSSVLCFTEN

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDHPTASTVNSPSYLN SGPLVYYQVEQRPVLGVKGEPGTEEGSASFPKEKDLNVFS
LPVTSLVACSSTDPAALCKSEVGKTPTLEALLPEDCNPEEPENEDFHPSWSPSSLPF
RTDNEEGCGMVKTSQQNEDRPPEDSSLELPLAV

Applications

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

Notes

Best use within three months from the date of receipt of this protein.

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

CSRNP2 cysteine-serine-rich nuclear protein 2 [Homo sapiens]

Official Symbol

CSRNP2

Synonyms

CSRNP2; cysteine-serine-rich nuclear protein 2; C12orf22, chromosome 12 open reading frame 22 , FAM130A1, family with sequence similarity 130, member A1; cysteine/serine-rich nuclear protein 2; C12ORF2; PPP1R72; protein phosphatase 1; regulatory subunit 72; TAIP 12; CSRNP-2; TGF-beta-induced apoptosis protein 12; protein phosphatase 1, regulatory subunit 72; family with sequence similarity 130, member A1; C12orf2; TAIP-12; C12orf22; FAM130A1; FLJ25576

Gene ID

81566

mRNA Refseq

NM_030809

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Protein Refseq	NP_110436
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UniProt ID	Q9H175
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