

Datasheet for ABIN7546773

CSRNP2 Protein (AA 1-543) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	CSRNP2
Protein Characteristics:	AA 1-543
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CSRNP2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat CSRNP2 Protein expressed in mammalian cells.
Sequence:	<p>MDAFTGSGLK RKFDVDVGS SVSNSDDEIS SSDSADSCDS LNPPTTASFT PTSILKRQKQ LRRKNVRFDQ VTVYYFARRQ GFTSVPSQGG SSLGMAQRHN SVRSYTLCEF AQEQEVNHRE ILREHLKEEK LHAKMKLTK NGTVESVEAD GLTLDDVSDE DIDVENVEVD DYFFLQPLPT KRRRALLRAS GVHRIDAEK QELRAIRLSR EECGDCRLY CDPEACACSQ AGIKCQVDRM SFPCGCSR DG CGNMAGRIEF NPIRV RTHYL HTIMKLELES KRQVSRPAAP DEEPSPTASC SLTGAQGSET QDFQEFIAEN ETAVMHLQSA EELERLKAEE DSSGSSASLD SSIESLGVC I LEEPLAVPEE LCPGLTAPIL IQAQLPPGSS VLCFTENS DH PTASTVNSPS YLNSGPLVYY QVEQRPVLGV KGEPGTEEGS ASFPKEKDLN VFSLPVTSLV ACSSTDPAAL CKSEVGKTPT LEALLPEDCN PEEPENEDFH PSWSPSSLPF RTDNEEGCGM VKTSQQNEDR PPEDSSLELP LAV</p> <p>Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make another tag necessary.</p>

Product Details

In case you have a special request, please contact us.

Characteristics:

Key Benefits:

- Made to order protein - from design to production - by highly experienced protein experts.
- Protein expressed in mammalian cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

custom-made

Target Details

Target:

CSRNP2

Alternative Name:

CSRNP2 ([CSRNP2 Products](#))

Background:

Cysteine/serine-rich nuclear protein 2 (CSRNP-2) (Protein FAM130A1) (TGF-beta-induced apoptosis protein 12) (TAIP-12),FUNCTION: Binds to the consensus sequence 5'-AGAGTG-3' and has transcriptional activator activity (By similarity). May play a role in apoptosis. {ECO:0000250}.

Molecular Weight:

59.6 kDa

UniProt:

[Q9H175](#)

Application Details

Application Notes:

In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.

Application Details

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months