

Datasheet for ABIN7558572 **CSRNP2 Protein (AA 1-534) (His tag)**



Overview

Quantity:	1 mg
Target:	CSRNP2
Protein Characteristics:	AA 1-534
Origin:	Mouse
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 mammalien cells.
Sequence:	MDAFSGSGLK RKFDDVDVGS SVSNSDDEMS SSDSADSCDS LNPPTTASFT PTSILKRQKQ
	LRRKNVRFDQ VTVYYFARRQ GFTSVPSQGG SSLGMAQRHN SVRSYTLCEF AQEQEVNHRE
	ILREHLKEEK LHAKKMKLTK NGTVESVEAD GLTLDDVSDE DIDVENVEVD DYFFLQPLPT
	KRRRALLRAS GVHRIDAEEK QELRAIRLSR EECGCDCRLY CDPEACACSQ AGIKCQVDRM
	SFPCGCSRDG CGNMAGRIEF NPIRVRTHYL HTIMKLELES KRQVSRPAAE EEPLPGAQSS
	QTQDFQEFIA ENETAVMHLQ SAEELERLKA EEDSSGSSAS LDSSMESLGV CILEEPLAVP
	QELCPGLAAP ILIQAQLPPG SSVLCFTENS EHPAASPMSS PSYLNSGPLV YYQVEQRPVV
	GVKAESGSEE GPASFPKEKD LSVFSLPVTS LVACGPSASA ALCKPEVGKT SSLNKLLPED
	CGLKEPESED LHPSWSPSSL PFRTDNEEGC GVQNSQQSED RTSEDSALEL PLAV 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. 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 mammalien 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. May play a role in apoptosis.
	{ECO:0000269 PubMed:17726538}.
Molecular Weight:	58.5 kDa
UniProt:	Q8BGQ2
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studie
	as well. As the protein has not been tested for functional studies yet we cannot offer a

Application Details

Storage Comment:

Expiry Date:

For Research Use only
Liquid
The buffer composition is at the discretion of the manufacturer.
Avoid repeated freeze-thaw cycles.
-80 °C

Store at -80°C.

12 months