

Datasheet for ABIN7546702 CSDC2 Protein (AA 1-153) (His tag)



Overview

Quantity:	1 mg
Target:	CSDC2
Protein Characteristics:	AA 1-153
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CSDC2 protein is labelled with His tag.

DC2 Protein expressed in mammalian cells. WPTFPFHRE GSRVWERGGV PPRDLPSPLP TKRTRTYSAT
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HGFITPENG SEDIFVHVSD IEGEYVPVEG DEVTYKMCPI
PHETWSGQV VGS Sequence without tag. The proposed
xperiences with the expression system, a different complexity
ther tag necessary. In case you have a special request, please
domain and are interested in a partial protein or a different
arding an individual offer.
design to production - by highly experienced protein experts.
alian cells and purified in one-step affinity chromatography
stem ensures reliability for intracellular, secreted and

Purity:

Grade:

Target Details

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. > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC) custom-made

Target:	CSDC2
Alternative Name:	CSDC2 (CSDC2 Products)
Background:	Cold shock domain-containing protein C2 (RNA-binding protein PIPPin),FUNCTION: RNA-binding factor which binds specifically to the very 3'-UTR ends of both histone H1 and H3.3 mRNAs, encompassing the polyadenylation signal. Might play a central role in the negative regulation of histone variant synthesis in the developing brain (By similarity). {EC0:0000250}.
Molecular Weight:	16.8 kDa
UniProt:	Q9Y534

Application Details Application Notes: We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though. Restrictions: For Research Use only Handling Format: Liquid

Handling

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