

Datasheet for ABIN7545698

ZNF883 Protein (AA 1-379) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF883
Protein Characteristics:	AA 1-379
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF883 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF883 Protein expressed in mammalian cells.
Sequence:	MESEKIYMTA NPYLCTECGK GYTCLASLTQ HQKTHIGEKP YECKICGKSF TRNSNLVQHQ
	RIHTGEKPYE CNECGKAFSQ STNLIQHQRV HTGEKPYECN ECEKTFSHRS SLRNHERIHT
	GEKPYPCNEC GKAFSHISAL TQHHRIHTGK KPYECTECGK TFSRSTHLIE HQGIHSEEKS
	YQCKQCRKVF CHSTSLIRHQ RTHTGEKPYE CNECGKAFSH TPAFIQHQRI HTGEKPYECN
	ACGKAFNRSA HLTEHQRTHT GEKPYVCKEC GKTFSRSTHL TEHLKIHSCV KPYQCNECQK
	LFCYRTSLIR HQRTHTGEKP YQCNECGKSF SLSSALTKHK RIHTRERPYQ CTKCGDVFCH
	STSLIRHQKT HFRKETLAE Sequence without tag. The proposed Purification-Tag is based or
	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.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

Grade: custom-made

Target Details

Target:	ZNF883
Alternative Name:	ZNF883 (ZNF883 Products)
Background:	Zinc finger protein 883,FUNCTION: May be involved in transcriptional regulation. {ECO:0000250}.
Molecular Weight:	44.0 kDa
UniProt:	P0CG24

Application Details

Liquid

Format:

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	

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