

# Datasheet for ABIN7545697

## ZNF878 Protein (AA 1-531) (His tag)



#### Overview

Quantity:	1 mg
Target:	ZNF878
Protein Characteristics:	AA 1-531
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF878 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZNF878 Protein expressed in mammalian cells.
Sequence:	MDSVAFEDVA VNFTQEEWAL LDPSQKNLYR EVMQETLRNL TSIGKKWNNQ YIEDEHQNPR
	RNLRRLIGER LSESKESHQH GEVLTQVPDD TLKKKTPGVQ SYESSVCGEI GIGLSSLNRH
	LRAFSYSSSL AIHGRTHTGE KPYECKECGK AFRFPSSVRR HERIHSAKKP YECKQCGKAF
	SFPSSVRRHE RIHSAKKPYE CKQCGKALSY LVSFQTHMRM HTGERPHKCN ICGKAFFSPS
	SLKRHEKSHT GEKRYKCKQC DKAFNCPSSF QYHERTHSGE KPYECTQCRK AFRSVKYLRV
	HERKHTGEKP YECKLCGKGF ISSTSFRYHE KTHTGEKPYE CKKCVKAFSF VKDLRIHERT
	HTGEKPFECK QCGKTFTSSN SFHYHERTHT GEKPYECKQC GKAFRSASVL QKHIRTHTGE
	KPYGCKQCGK VFRVASQLKM HERTHTGEKP YECKQCGKAF ISSNSIRYHK RTHTGEKPYK
	CKQCGKAFIS SNSFLYHERI HTGEKPYECK QCGKAFRSAS ILQKHVRTHA G 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.

#### **Product Details**

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:
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	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:	ZNF878
Alternative Name:	ZNF878 (ZNF878 Products)
Background:	Zinc finger protein 878, FUNCTION: May be involved in transcriptional regulation. {ECO:0000250}.
Molecular Weight:	61.5 kDa
UniProt:	C9JN71
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.

### 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