

Datasheet for ABIN7545699 **ZNF20 Protein (AA 1-532) (His tag)**



Overview

Quantity:	1 mg
Target:	ZNF20
Protein Characteristics:	AA 1-532
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF20 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZNF20 Protein expressed in mammalian cells.
Sequence:	MMFQDSVAFE DVAVSFTQEE WALLDPSQKN LYRDVMQETF KNLTSVGKTW KVQNIEDEYK
	NPRRNLSLMR EKLCESKESH HCGESFNQIA DDMLNRKTLP GITPCESSVC GEVGTGHSSL
	NTHIRADTGH KSSEYQEYGE NPYRNKECKK AFSYLDSFQS HDKACTKEKP YDGKECTETF
	ISHSCIQRHR VMHSGDGPYK CKFCGKAFYF LNLCLIHERI HTGVKPYKCK QCGKAFTRST
	TLPVHERTHT GVNADECKEC GNAFSFPSEI RRHKRSHTGE KPYECKQCGK VFISFSSIQY
	HKMTHTGEKP YECKQCGKAF RCGSHLQKHG RTHTGEKPYE CRQCGKAFRC TSDLQRHEKT
	HTEDKPYGCK QCGKGFRCAS QLQIHERTHS GEKPHECKEC GKVFKYFSSL RIHERTHTGE
	KPHECKQCGK AFRYFSSLHI HERTHTGDKP YECKVCGKAF TCSSSIRYHE RTHTGEKPYE
	CKHCGKAFIS NYIRYHERTH TGEKPYQCKQ CGKAFIRASS CREHERTHTI NR 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:
	 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:	ZNF20
Alternative Name:	ZNF20 (ZNF20 Products)
Background:	Zinc finger protein 20 (Zinc finger protein KOX13),FUNCTION: May be involved in transcriptiona regulation.
Molecular Weight:	61.6 kDa
UniProt:	P17024
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
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