

Datasheet for ABIN7545609 ZKSCAN2 Protein (AA 1-406) (His tag)



Quantity:	1 mg
Target:	ZKSCAN2
Protein Characteristics:	AA 1-406
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZKSCAN2 protein is labelled with His tag.

Product Details

Overview

Purpose:	Custom-made recombinant ZSCAN31 Protein expressed in mammalian cells.
Sequence:	MASTEEQYDL KIVKVEEDPI WDQETHLRGN NFSGQEASRQ LFRQFCYQET PGPREALSRL
	RELCHQWLRP EIHTKEQILE LLVLEQFLTI LPEELQAWVR EHHPESGEEA VAVVEDLEQE
	LSEPGNQAPD HEHGHSEVLL EDVEHLKVKQ EPTDIQLQPM VTQLRYESFC LHQFQEQDGE
	SIPENQELAS KQEILKEMEH LGDSKLQRDV SLDSKYRETC KRDSKAEKQQ AHSTGERRHR
	CNECGKSFTK SSVLIEHQRI HTGEKPYECE ECGKAFSRRS SLNEHRRSHT GEKPYQCKEC
	GKAFSASNGL TRHRRIHTGE KPYECKVCGK AFLLSSCLVQ HQRIHTGEKR YQCRECGKAF
	IQNAGLFQHL RVHTGEKPYQ CSQCSKLFSK RTLLKKHQKI HTGERP 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.
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.

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Product Details	
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:	ZKSCAN2
Alternative Name:	ZSCAN31 (ZKSCAN2 Products)
Background:	Zinc finger and SCAN domain-containing protein 31 (Zinc finger protein 323),FUNCTION: May function as a transcription factor. May be involved in the development of multiple embryonic organs.
Molecular Weight:	47.3 kDa
UniProt:	Q96LW9

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

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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