

Datasheet for ABIN7545729 ZKSCAN5 Protein (AA 1-839) (His tag)



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Quantity:	1 mg
Target:	ZKSCAN5
Protein Characteristics:	AA 1-839
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZKSCAN5 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZKSCAN5 Protein expressed in mammalian cells.	
Sequence:	MIMTESREVI DLDPPAETSQ EQEDLFIVKV EEEDCTWMQE YNPPTFETFY QRFRHFQYHE	
	ASGPREALSQ LRVLCCEWLR PELHTKEQIL ELLVLEQFLT ILPEEFQPWV REHHPESGEE	
	AVAVIENIQR ELEERRQQIV ACPDVLPRKM ATPGAVQESC SPHPLTVDTQ PEQAPQKPRL	
	LEENALPVLQ VPSLPLKDSQ ELTASLLSTG SQKLVKIEEV ADVAVSFILE EWGHLDQSQK	
	SLYRDDRKEN YGSITSMGYE SRDNMELIVK QISDDSESHW VAPEHTERSV PQDPDFAEVS	
	DLKGMVQRWQ VNPTVGKSRQ NPSQKRDLDA ITDISPKQST HGERGHRCSD CGKFFLQASN	
	FIQHRRIHTG EKPFKCGECG KSYNQRVHLT QHQRVHTGEK PYKCQVCGKA FRVSSHLVQH	
	HSVHSGERPY GCNECGKNFG RHSHLIEHLK RHFREKSQRC SDKRSKNTKL SVKKKISEYS	
	EADMELSGKT QRNVSQVQDF GEGCEFQGKL DRKQGIPMKE ILGQPSSKRM NYSEVPYVHK	
	KSSTGERPHK CNECGKSFIQ SAHLIQHQRI HTGEKPFRCE ECGKSYNQRV HLTQHQRVHT	
	GEKPYTCPLC GKAFRVRSHL VQHQSVHSGE RPFKCNECGK GFGRRSHLAG HLRLHSREKS	
	HQCRECGEIF FQYVSLIEHQ VLHMGQKNEK NGICEEAYSW NLTVIEDKKI ELQEQPYQCD	

	ICGKAFGYSS DLIQHYRTHT AEKPYQCDIC RENVGQCSHT KQHQKIYSST KSHQCHECGR	
	GFTLKSHLNQ HQRIHTGEKP FQCKECGMNF SWSCSLFKHL RSHERTDPIN TLSVEGSLL	
	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.	
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:	ZKSCAN5	
Alternative Name:	ZKSCAN5 (ZKSCAN5 Products)	
Background:	Zinc finger protein with KRAB and SCAN domains 5 (Zinc finger protein 95 homolog) (Zfp-	
	95),FUNCTION: May be involved in transcriptional regulation.	
Molecular Weight:	96.9 kDa	
UniProt:	Q9Y2L8	

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