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ZSCAN21 Protein (AA 1-473) (His tag)



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Quantity:	1 mg
Target:	ZSCAN21 (Zscan21)
Protein Characteristics:	AA 1-473
Origin:	Bonobo
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZSCAN21 protein is labelled with His tag.
Application:	ELISA

Product Details		
Sequence:	MMTKVLGMAP VLGPRPPQEQ VGPLMVKVEE KEEKGKYLPS LEMFRQRFRQ FGYHDTPGPR	
	EALSQLRVLC CEWLRPEIHT KEQILELLVL EQFLTILPQE LQAWVQEHCP ESAEEAVTLL	
	EDLERELDEP GHQVSTPPNE QKPVWEKISS SGTAKESPSS MQPQPLETSH KYESWGPLYI	
	QESGEEQEFA QDPRKVRDCR LSTQHEESAD EQKGSEAEGL KGDIISVIIA NKPEASLERQ	
	CVNLENEKGT KPPLQEAGSK KGRESVPTKP TPGERRYICA ECGKAFSNSS NLTKHRRTHT	
	GEKPYVCTKC GKAFSHSSNL TLHYRTHLVD RPYDCKCGKA FGQSSDLLKH QRMHTEEAPY	
	QCKDCGKAFS GKGSLIRHYR IHTGEKPYQC NECGKSFSQH AGLSSHQRLH TGEKPYKCKE	
	CGKAFNHSSN FNKHHRIHTG EKPYWCHHCG KTFCSKSNLS KHQRVHTGEG EAP	
Specificity:	Pan paniscus (Pygmy chimpanzee) (Bonobo)	
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien	
	cells or by baculovirus infection. Be aware about differences in price and lead time.	

Product Details > 90 % Purity: **Target Details** Target: ZSCAN21 (Zscan21) Zinc finger and SCAN domain-containing protein 21 (ZSCAN21) (Zscan21 Products) Alternative Name Recommended name: Zinc finger and SCAN domain-containing protein 21 Background: UniProt: A1YG26 **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: