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TCHP Protein (AA 1-499) (His tag)



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Overview

Quantity:	1 mg
Target:	TCHP
Protein Characteristics:	AA 1-499
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TCHP protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MALPTLPSNW HSRSRVLEQQ IVRQREQEAR LRHQWDQTNQ YFKQSNVCSS KQAQWSSRQS
	YQKSMNAFHQ EKQKEEKKKT LEYRREQLRK LLQEERDLLE EELKELRCNK EHNVSDMRQR
	TEELKSAREE RQKQLAEELL YEQWKKNNVK LREVESSLFK KHVVDAWGEQ ITARNQEKEE
	EDMEKKRLEN EYELARREAI ERMKRDKEKR QQQEEELARV LKWQMEELKL KDLEAKKLKK
	EQEDLLRQQW EIEELEEERR KMEQCRKKTE LSHFLSRQYN AQMKRRAQQV QEELEMDKKI
	LSALISKEDE DQHLQSARRE QAIADVAWMK HVIEEQLHLE RQREAELDTL FREEAKQVWA
	KRETEWERER NARNRLMKEV LAGRQMQIQE RIERNQLAQA ESVMNRERLL RQLEEARQFT
	SREKKQEEEQ KTARRTELEA QIAEQLLKGK EAIVQQEEEE KEFKLAEDLE NDLLQQEAEI
	MTQRGYQKKT YSRPRTAWS
Specificity:	Xenopus laevis (African clawed frog)
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 TCHP** Target: Trichoplein keratin filament-binding protein (tchp) (TCHP Products) Alternative Name Background: Recommended name: Trichoplein keratin filament-binding protein. Short name= Protein TCHP UniProt: A0AUT1 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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 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.

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C