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RNF8 Protein (AA 1-485) (His tag)



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Quantity:	1 mg
Target:	RNF8
Protein Characteristics:	AA 1-485
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RNF8 protein is labelled with His tag.
Application:	ELISA

Product Details		
Sequence:	MEKTEEPPSS NNEEDSPAKE KIWCLQRVGR DSDWLRLFED SEVSVGRGLN VTHQILSSSC	
	PLMISRIHCV FKLNEGRQWT VTDNKSLNGV WVNGKRIPPS TPCILHQSDS VRLGVPLDGN	
	PVEFDYILVQ KNFDDVKSFL SGNLGKDSGA ASLSQKLKNS KRKFDGGDES EPCPTQHSKS	
	KLYRSSAPDK SRAQPCPSGE RRETLKLSSR PLEEDRDKAG SSSSTCSDSS QHLATLHRYN	
	RSLMVLKGRV GDTQKRAAEL EQQQTQTPER EKEMQDLQTQ LEALRGQLRS QQEQALRRME	
	TLEKSFCEEE RRLETEKAQQ NEVGLKKQLE EALKEHRKVI EELKHAWQGF KEVLQAKDKE	
	LEVTKEEKEK AKAQKEEVVT QMTEVLESEL QCSICSELFI EAVTLNCAHS FCQHCISEWR	
	NRKDKCPMCW QNITSQTRSL VLDNCIDRMV ENLSADMRER RLVLINERKG ERSKSESISS SGGNK	
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)	
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: RNF8 E3 ubiquitin-protein ligase RNF8 (rnf8) (RNF8 Products) Alternative Name Background: Recommended name: E3 ubiquitin-protein ligase RNF8. EC= 6.3.2.-. Alternative name(s): RING finger protein 8 UniProt: Q803C1 Pathways: Production of Molecular Mediator of Immune Response **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

one week

-20 °C

Storage:

Storage Comment:

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