

## Datasheet for ABIN1635982 ZCRB1 Protein (AA 1-218) (His tag)



Overview Quantity: 1 mg ZCRB1 Target: Protein Characteristics: AA 1-218 Zebrafish (Danio rerio) Origin: Yeast Source: Protein Type: Recombinant Purification tag / Conjugate: This ZCRB1 protein is labelled with His tag. Application: ELISA **Product Details** Sequence: MSGGLAPSKS TVYVSNIPFS LTNSDMHKLC SKYGKVVKVT IVKDKHTRMS KGVAFVLFLD RESAYNCSRS LNNKQLFGRM VKASIAIDNG RAAEFIRKRN YTDKSKCYEC GEEGHLSYAC PKNLLGEREP PPKKEKKKKK KVQQPEEVEP EDSEEEGEDP ALDSLSQAIA FQQARIEEEE KRRKQAAEDA SQASTSEDTH KPRIKKSAYF SDEEELSD 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. Purity: > 90 % **Target Details** Target: ZCRB1

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Target Details	
Alternative Name:	Zinc finger CCHC-type and RNA-binding motif-containing protein 1 (zcrb1) (ZCRB1 Products)
Background:	Recommended name: Zinc finger CCHC-type and RNA-binding motif-containing protein 1.
	Alternative name(s): U11/U12 small nuclear ribonucleoprotein 31 kDa protein.
	Short name= U11/U12 snRNP 31 kDa protein
UniProt:	Q5SP50
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

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

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