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Datasheet for ABIN1630938 KLHDC8B Protein (AA 1-354) (His tag)



Overview	
Quantity:	1 mg
Target:	KLHDC8B
Protein Characteristics:	AA 1-354
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This KLHDC8B protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MATGGGRAFA WQVFPPMPTC RVYGTVAFQD GHLLVLGGCG RAGLPLDTAE TLDMASHTWV
	ALAPLPTARA GAAAVVLGKQ VLVVGGVDEG QSPVAAVEAF LADEGRWERR ATLPQAAMGV
	ATVERDGMVY ALGGMGPDTA PQAQVRVYEP RRDCWLSLPS MPTPCYGAST FLHGNKIYVL
	GGRQGKLPVT AFEAFDLEAR TWTRHPSLPS RRAFAGCAMA EGSVFSLGGL QQPGPHNFYS
	RPHFVNTVEM FDLEHGSWTK LPRSLRMRDK RADFVVGSLG DHVVAIGGLG NQPCPLGSVE
	GFGLARRRWE ALPAMPTARC SCSSLQAGPR LFAIGGVAQG PSQAVEALCL RDGV
Specificity:	Bos taurus (Bovine)
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 %

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Target Details

Target:	KLHDC8B
Alternative Name:	Kelch domain-containing protein 8B (KLHDC8B) (KLHDC8B Products)
Background:	Recommended name: Kelch domain-containing protein 8B
UniProt:	Q5E9V5

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