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Datasheet for ABIN1652129 HFE Protein (AA 23-306) (His tag)



Overview	
Quantity:	1 mg
Target:	HFE
Protein Characteristics:	AA 23-306
Origin:	Ceratotherium simum
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HFE protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	RPPRSHSL RYLFMGASER DHGLPLFEAL GYVDDELFVA YNHESRRAES RAQWVLGEAH SQLWLQLSQS LKGWDHMFIV DFWTIMDNHN HSKESHTLQV ILGCEVQEDN STRGFWKYGY DGQDHLEFCP ETLDWRAAES RALTTKLEWE VNKIRAKQNR AYLERDCPEQ LQWLLELGRG VLDQQVPPLV KVTHHVASAV TTLRCQALNF YPQNITMRWL KDRKPMDVKD AESKDVLPSG DGTYQSWEAL AVPPGEEQRY TCQVEHPGLD QPLTATWEPS LSNTLV
Specificity:	Ceratotherium simum (White rhinoceros) (Square-lipped rhinoceros)
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:	HFE
Alternative Name:	Hereditary hemochromatosis protein homolog (HFE) (HFE Products)
Background:	Recommended name: Hereditary hemochromatosis protein homolog
UniProt:	Q9GKZ0
Pathways:	Transition Metal Ion Homeostasis, Regulation of Leukocyte Mediated Immunity, Positive
	Regulation of Immune Effector Process

Application Details

Destrictions	For Desserved Liss only
	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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.