

Datasheet for ABIN1460890 HLX Protein (AA 1-486) (His tag)



Overview Quantity: 1 mg HLX Target: Protein Characteristics: AA 1-486 Origin: Cow Source: Yeast Recombinant Protein Type: Purification tag / Conjugate: This HLX protein is labelled with His tag. Application: ELISA

Product Details

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.
Specificity:	Bos taurus (Bovine)
	APLGGL
	GGSGGSGGGG GGGFNFGGLS SGSTTSAGSS GSHSSGGASE LLPAPQPSLS SAPKSPEPVP
	EPEERSPSRS EGEAESESSD PESLDMAPSD TERTEGTERS LHQTTVIKAS AAGALLAASS
	VTKPDRKQLA AMLGLTDAQV KVWFQNRRMK WRHSKEAQAQ KDKDKEAGEK PSGGAPAPDG
	SSNPRNSVQH QFQDTFPGPY AVLTKDTMPQ TYKRKRSWSR AVFSNLQRKG LEKRFEIQKY
	ILSAEFDPKV KEGNTLRDLT SLLTGGRPAG VHLPGLQPSA GQFFASLDPI NEASAILSPL
	HHHPQQQQQQ QQPQQQQPPP PPRAGALQPP ASGSRVVPNP HQSGSAPAPS SKDLKFGIDR
	PEGLAGASAA ALTAHLGSAH PHASFQAAAR SPLRPTPVVA PSEVPAGFPQ RLSPLSAAYH
Sequence:	MFAAGLAPFY ASNFSLWSAA YCSSAGPGGC SFPLDPAAVK KPSFCIADIL HAGVGEPGAT

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Product Details

Purity:

> 90 %

Target Details

Target:	HLX
Alternative Name:	H2.0-like homeobox protein (HLX) (HLX Products)
Background:	Recommended name: H2.0-like homeobox protein. Alternative name(s): Homeobox protein HLX1
UniProt:	A7MB54
Pathways:	Positive Regulation of Immune Effector Process

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.

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