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# **HOXA5 Protein (AA 1-281) (His tag)**



#### Overview

Quantity: 1 mg   Target: HOXA5   Protein Characteristics: AA 1-281   Origin: Striped bass (Morone saxatilis)   Source: Yeast   Protein Type: Recombinant   Purification tag / Conjugate: This HOXA5 protein is labelled with His tag.   Application: ELISA	Overview	
Protein Characteristics: AA 1-281  Origin: Striped bass (Morone saxatilis)  Source: Yeast  Protein Type: Recombinant  Purification tag / Conjugate: This HOXA5 protein is labelled with His tag.  Application: ELISA	Quantity:	1 mg
Origin: Striped bass (Morone saxatilis)  Source: Yeast  Protein Type: Recombinant  Purification tag / Conjugate: This HOXA5 protein is labelled with His tag.  Application: ELISA	Target:	HOXA5
Source: Yeast  Protein Type: Recombinant  Purification tag / Conjugate: This HOXA5 protein is labelled with His tag.  Application: ELISA	Protein Characteristics:	AA 1-281
Protein Type: Recombinant  Purification tag / Conjugate: This HOXA5 protein is labelled with His tag.  Application: ELISA	Origin:	Striped bass (Morone saxatilis)
Purification tag / Conjugate: This HOXA5 protein is labelled with His tag.  Application: ELISA	Source:	Yeast
Application: ELISA	Protein Type:	Recombinant
	Purification tag / Conjugate:	This HOXA5 protein is labelled with His tag.
Product Details	Application:	ELISA

Product Details	
Sequence:	MSSYFVNSFC GRYPNGADFQ LHNYGDHSTA NDQYRDSTAM HSSRYGYGYN GMDLTVGRAG
	TGHFVGNERT QGYSPSHSAA TTPSVEPVRY TQSANSTGTS SLSPPPDPLP CSSVASSSPV
	TETQSQHRAV KNSITTPCST PCSSSNGGTL LLNRDCVSKA SPLEEEKPAG SAPTTPQNVS
	DSTQPQIYPW MRKLHINHDL AGPEGKRART AYTRYQTLEL EKEFHFNRYL TRRRRIEIAH
	ALCLSERQIK IWFQNRRMKW KKDNKLKSMN MAAAGGGGYR P
Specificity:	Morone saxatilis (Striped bass)
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:	HOXA5
Alternative Name:	Homeobox protein Hox-A5 (hoxa5) (HOXA5 Products)
Background:	Recommended name: Homeobox protein Hox-A5
UniProt:	Q9PWD3

### **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.