

## Datasheet for ABIN1620591 HOXA11A Protein (AA 1-283) (His tag)



Overview	
Quantity:	1 mg
Target:	HOXA11A
Protein Characteristics:	AA 1-283
Origin:	Takifugu rubripes
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HOXA11A protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MMDFDERVPV GSNMYLPSCT YYVSAGADFS GLPSFSTRPM TYSYSSNLPQ VQPVREVTFR DYAAIDASGK WPHRGNLPQC YTSAEDMVHR DCLSAQTAVV GDMFGKNSPA AAAAAYHHHH HHHTSASSAA TNFYGNVGRN GVLPQAFDQF YDTAYGNASE SSSTNGFSGD KTPTKQPSSA PEDAQACRDT EAKEPREESS SPELSSDGQR TRKKRCPYSK YQIRELEREF FFSVYINKEK RMQLSRMLNL TDRQVKIWFQ NRRMKEKKLN RDRLQYYTSN PLL
Specificity:	Takifugu rubripes (Japanese pufferfish) (Fugu rubripes)
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:	HOXA11A
Alternative Name:	Homeobox protein Hox-A11a (hoxa11a) (HOXA11A Products)
Background:	Recommended name: Homeobox protein Hox-A11a
UniProt:	Q1KL17

## 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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