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## Datasheet for ABIN1639336 Homeobox D13 Protein (HOXD13) (AA 1-256) (His tag)



Overview

Quantity:	1 mg
Target:	Homeobox D13 (HOXD13)
Protein Characteristics:	AA 1-256
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Homeobox D13 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MDGGGLDEEF INVYPSAFGT HSSRCTSGAP VLSAVDRPTS VCNESISPYF SFPSNIGSGS
	FTFGCHLENS YKVPQNAVFP PGVAKQNGQF ANKPVDHGEA SSWLKEFAFY QGCARSYPRI
	PAFIDLPVVQ RAMMGDLRHE TCLTMEGHQH WDWSNNCSSQ LYCFQDQTRS PHIWKPSLTE
	EAAAASFCQR GRKKRVPYTK FQLKELEREY NTTKFITKEN RRRIASSTNL SERQVTIWFQ
	NRRVKDKKRP DVCIKC
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
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.

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Target Details	
Target:	Homeobox D13 (HOXD13)
Alternative Name:	Homeobox protein Hox-D13a (hoxd13a) (HOXD13 Products)
Background:	Recommended name: Homeobox protein Hox-D13a. Short name= Hox-D13
UniProt:	Q90472
Pathways:	Synaptic Membrane

## Application Details

Destrictions	
	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.

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