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## Datasheet for ABIN1654565 HOXD10 Protein (AA 1-340) (His tag)

### Overview

Quantity:	1 mg
Target:	HOXD10
Protein Characteristics:	AA 1-340
Origin:	Woolly Monkey
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HOXD10 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MSFPNSSPAA NTFVLDSLIS ACRSDSFYSS SASMYMPPPS ADMGTYGMQT CGLLP SLAKR EVNHQNMGMN VHPYIPQVDS WTDPNRSCRI EQPVTQQVPT CSFTTNIKEE SNCCMYSDKR NKLISAEVPS YQRLVPESCP VENPEVPVPG YFRLSQTYAT GKTQEYNNSP EGSSTVMLQL NPRAAAKPQL SAAQLQMEKK MNXXANGQEP TKVSQVESPE AKGGLPEERS CLAEVSVSSP EVQEKESKEE IKSDTPTS NW LTA KSGRKKR CPYTKHQTLE LEKEFLFNMY LTRERRLEIS KSVNLTDQRV KIWFQNR RMK LKKMSRENRI RELTANLTFS
Specificity:	Lagothrix lagotricha (Common woolly monkey)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

## Target Details

Target:	HOXD10
Alternative Name:	Homeobox protein Hox-D10 (HOXD10) ( <a href="#">HOXD10 Products</a> )
Background:	Recommended name: Homeobox protein Hox-D10
UniProt:	<a href="#">A2D5V0</a>

## 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 modified 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.