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Datasheet for ABIN1623150

UBE2E3 Protein (AA 2-207) (His tag)

Overview

Quantity:	1 mg
Target:	UBE2E3
Protein Characteristics:	AA 2-207
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBE2E3 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	SSDRQRSDD ESPSTSSGSS DADQRDPAAP EPEEQEERKP SATQQKKNTK LSSKTTAKLS TSAKRIQKEL AEITLDPPPN CSAGPKGDNI YEWRSTILGP PGSVYEGGVF FLDITFSSDY PFKPPKVTFR TRIYHCNINS QGVICLDILK DNWSPALTIS KVLLSICSLT TDCNPADPLV GSIATQYLTN RAEHDRIARQ WTKRYAT
Specificity:	Bos taurus (Bovine)
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:	UBE2E3
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Target Details

Alternative Name:	Ubiquitin-conjugating enzyme E2 E3 (UBE2E3) (UBE2E3 Products)
Background:	Recommended name: Ubiquitin-conjugating enzyme E2 E3. EC= 6.3.2.19. Alternative name(s): Ubiquitin carrier protein E3 Ubiquitin-protein ligase E3
UniProt:	Q2T9X7

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 modiflicated 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.