

Datasheet for ABIN7588103
UBE2F Protein (AA 1-185) (His tag)



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Overview

Quantity:	100 µg
Target:	UBE2F
Protein Characteristics:	AA 1-185
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBE2F protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MLTLASKLKR DDGLKGSRAS ATASDSTRRV SVRDRLVKE VAELEANLPC TCKVHFDPDN KLHCFQLTVT PDEGYQGGK FQFETVPDA YNMVPPKVKC LTRIWHPNIT ETGEICLSLL REHSIDGTGW APTRTLKDVV WGLNSLFTDL LNFDDPLNIE AAHHLRDKE DFRNKVEDYI KRYAR
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:	UBE2F
Alternative Name:	NEDD8-conjugating enzyme UBE2F (UBE2F) (UBE2F Products)

Target Details

Background: Recommended name: NEDD8-conjugating enzyme UBE2F.
EC= 6.3.2.-.
Alternative name(s): NEDD8 carrier protein UBE2F NEDD8 protein ligase UBE2F NEDD8-conjugating enzyme 2 Ubiquitin-conjugating enzyme E2 F

UniProt: [Q1RMW1](#)

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.