

Datasheet for ABIN7586464 **UBE2I Protein (AA 2-157) (His tag)**



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Quantity:	100 μg
Target:	UBE2I
Protein Characteristics:	AA 2-157
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBE2I protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	SSLCLQRLQ EERKKWRKDH PFGFYAKPVK KADGSMDLQK WEAGIPGKEG TNWAGGVYPI
Sequence:	SSLCLQRLQ EERKKWRKDH PFGFYAKPVK KADGSMDLQK WEAGIPGKEG TNWAGGVYPI TVEYPNEYPS KPPKVKFPAG FYHPNVYPSG TICLSILNED QDWRPAITLK QIVLGVQDLL
Sequence:	
Sequence: Specificity:	TVEYPNEYPS KPPKVKFPAG FYHPNVYPSG TICLSILNED QDWRPAITLK QIVLGVQDLL
	TVEYPNEYPS KPPKVKFPAG FYHPNVYPSG TICLSILNED QDWRPAITLK QIVLGVQDLL DSPNPNSPAQ EPAWRSFSRN KAEYDKKVLL QAKQYSK
Specificity:	TVEYPNEYPS KPPKVKFPAG FYHPNVYPSG TICLSILNED QDWRPAITLK QIVLGVQDLL DSPNPNSPAQ EPAWRSFSRN KAEYDKKVLL QAKQYSK Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast)
Specificity:	TVEYPNEYPS KPPKVKFPAG FYHPNVYPSG TICLSILNED QDWRPAITLK QIVLGVQDLL DSPNPNSPAQ EPAWRSFSRN KAEYDKKVLL QAKQYSK Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Specificity: Characteristics: Purity:	TVEYPNEYPS KPPKVKFPAG FYHPNVYPSG TICLSILNED QDWRPAITLK QIVLGVQDLL DSPNPNSPAQ EPAWRSFSRN KAEYDKKVLL QAKQYSK Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast) 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.
Specificity: Characteristics:	TVEYPNEYPS KPPKVKFPAG FYHPNVYPSG TICLSILNED QDWRPAITLK QIVLGVQDLL DSPNPNSPAQ EPAWRSFSRN KAEYDKKVLL QAKQYSK Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast) 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

Background:	Recommended name: SUMO-conjugating enzyme UBC9.
	EC= 6.3.2
	Alternative name(s): Ubiquitin carrier protein 9 Ubiquitin-conjugating enzyme E2-18 kDa
	Ubiquitin-protein ligase
UniProt:	P50623
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway, Regulation of Intracellular Steroid
	Hormone Receptor Signaling, Ubiquitin Proteasome Pathway

Application Details

Comment:	
CONTINUENT.	

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.	