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Datasheet for ABIN1630324 ALB1 Protein (AA 1-153) (His tag)



Alternative Name:	Ribosome biogenesis protein ALB1 (ALB1) (ALB1 Products)
Target:	ALB1
Target Details	
Purity:	> 90 %
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Specificity:	Candida albicans (strain SC5314 / ATCC MYA-2876) (Yeast)
	IKKALWSVIE NHQKNGYSVV SDPEGTTLGI QSF
	YTGNAPQPTS TMTTQTLSNK RAKKIARNQR YLAANKLKEN ETAMEVDNTS EQEKQTKLDQ
Product Details Sequence:	MAGRNAINKP KIKLHAQSHA KSLGRKRAAR RTTATRSSTS RYAAKGTTAP RPTDSKAVAL
Draduat Dataila	
Application:	ELISA
Purification tag / Conjugate:	This ALB1 protein is labelled with His tag.
Protein Type:	Recombinant
Source:	Yeast
Origin:	Candida albicans
Protein Characteristics:	AA 1-153
Target:	ALB1
Quantity:	1 mg
Overview	

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Target Details	
Background:	Recommended name: Ribosome biogenesis protein ALB1
UniProt:	Q5AFG1
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 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.