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Datasheet for ABIN1630334 CBP4 Protein (AA 1-116) (His tag)



Overview	
Quantity:	1 mg
Target:	CBP4
Protein Characteristics:	AA 1-116
Origin:	Emericella nidulans
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CBP4 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MSRAGTWLKM LGVGIVICVG GPALVEKLRP TDAELIQRYN PELRERSMRE GDRRAQEFDD
	YVTKLKEWSK SDKSIWFAAK EMEEKRLAEQ QAIQNQTKEQ ARIQREEMRK ELMGEK
Specificity:	Emericella nidulans (strain FGSC A4 / ATCC 38163 / CBS 112.46 / NRRL 194 / M139)
	(Aspergillus nidulans)
Characteristics:	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.
Purity:	> 90 %
Target Details	
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Target:	CBP4

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Target Details	
Background:	Recommended name: Assembly factor cbp4. Alternative name(s): Cytochrome b mRNA-processing protein 4
UniProt:	Q5ASG4
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.

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