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Datasheet for ABIN1621325 YCF22 Protein (AA 1-216) (His tag)



Protein Characteristics: AA Origin: Por Source: Yea	F22 x 1-216 rphyra
Protein Characteristics: AA Origin: Por Source: Yea	ast
Origin: Por Source: Yea	rphyra ast
Source: Yea	ast
	combinant
Protein Type: Rec	
Purification tag / Conjugate: Thi	is YCF22 protein is labelled with His tag.
Application: ELI	ISA
Product Details	
Sequence: MR	RTRYKNTYK EFLGACFLGS VTLLSISLWN IINQAGKNHS YKAFIEFDSA YGIQEGTAVR
LRO	GLPVGKVV GISQSSNSIL TSIEIKSSST IIPKTSLIET NQTGLLNDTV IDIIPLSKLS IDYSSIKAGP
LSC	GACDNSQI ICNLNYLKGE RGLNYDDLIR ATTRISQRFD DPKLFYGLYY LIGNMIKLSN
NF	VDLTEQIA YMSLFIRLQL ENLKEQ
Specificity: Por	rphyra yezoensis
Characteristics: Plea	ease inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
cell	lls or by baculovirus infection. Be aware about differences in price and lead time.
Purity: > 9	00 %
Target Details	
Target: YCI	2F22

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Target Details	
Alternative Name:	Uncharacterized protein ycf22 (ycf22) (YCF22 Products)
Background:	Recommended name: Uncharacterized protein ycf22
UniProt:	Q1XDB5

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.