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Datasheet for ABIN1617751 DEFB103A Protein (AA 23-67) (His tag)



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Quantity:	1 mg
Target:	DEFB103A
Protein Characteristics:	AA 23-67
Origin:	Horse
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This DEFB103A protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	GIINMLQK SYCKIRKGRC ALLGCLPKEE QIGSCSVSGR KCCRKKK
Specificity:	Equus caballus (Horse)
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	
Target:	DEFB103A
Alternative Name:	Beta-defensin 103A (DEFB103A) (DEFB103A Products)
Background:	Recommended name: Beta-defensin 103A.

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Target Details

	Alternative name(s): Defensin, beta 103 Defensin, beta 103A
UniProt:	Q0W9P9
Pathways:	Production of Molecular Mediator of Immune Response
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.