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Datasheet for ABIN1654759 Defensin, beta 128 (DEFB128) (AA 19-93) protein (His tag)



Overview

Quantity:	1 mg
Target:	Defensin, beta 128 (DEFB128)
Protein Characteristics:	AA 19-93
Origin:	Pongo pygmaeus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA

Product Details

Sequence:	AR LKKCFNNVTG YCRKKCKVGE RYEIGCLSGK LCCINYEEEK EHVSFKKPHQ HSGEKLSVQQ DYIILPTVTI FTV
Specificity:	Pongo pygmaeus (Bornean orangutan)
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:	Defensin, beta 128 (DEFB128)
Alternative Name:	Beta-defensin 128 (DEFB128) (DEFB128 Products)

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Target Details	
Background:	Recommended name: Beta-defensin 128. Alternative name(s): Defensin, beta 128
UniProt:	A4H253
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.