

Datasheet for ABIN1619878

ZNF265 Protein (AA 1-328) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF265 (Zranb2)
Protein Characteristics:	AA 1-328
Origin:	Pig
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF265 protein is labelled with His tag.
Application:	ELISA
Product Details	

Product Details	
Sequence:	MSTKNFRVSD GDWICPDKKC GNVNFARRTS CNRCGREKTT EAKMMKAGGT EIGKTLAEKS
	RGLFSANDWQ CKTCSNVNWA RRSECNMCNT PKYAKLEERT GYGGGFNERE NVEYIEREES
	DGEYDEFGRK KKKYRGKAVG PASILKEVED KESEGEEEDE DEDLSKYKLD EDEDEDDADL
	SKYNLDASEE EDSNKKKSNR RSRSKSRSSH SRSSSRSSSP SSSRSRSRSR SRSSSSSQSR
	SRSTSRERSR SRGSKSSSRS HRGSSSPRKR SYSSSSSPE RNRKRSRSRS SSTGDPKKRR
	TRSRSPERHH RSSSGSSHSG SRSSSKKK
Specificity:	Sus scrofa (Pig)
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:	ZNF265 (Zranb2)
Alternative Name:	Zinc finger Ran-binding domain-containing protein 2 (ZRANB2) (Zranb2 Products)
Background:	Recommended name: Zinc finger Ran-binding domain-containing protein 2. Alternative name(s): Zinc finger protein 265
UniProt:	Q19QU3

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.