Datasheet for ABIN1478229

ZNF259 Protein (AA 1-486) (His tag)

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Overview

Quantity:	1 mg
Target:	ZNF259 (znf259)
Protein Characteristics:	AA 1-486
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF259 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSEQKEDLFK PVGEAAAEVE DESIAEQNKA NDGVKLTGAQ DAMGHPVQEI ESLCMNCGKN GTTRLLLTSI PYFREIIIMS FDCPHCGFKN CEIQPASQIQ EKGSRYVLKV ECREDFNRQV IKSETATCKF VELDIEIPAK RGQLTTVEGL LSEMIDDLSQ DQEMRKSIDE ALYKKIDDFI QKVKSYINCE PNTIPITFIL DDPAGNSWIE YKPGEPQHKW SHTQYVRTDE QNVQVGIITR DQLEQRRQEQ LKQLANRERN PSESVKVGSA NPQFLSDATD IENFNNEVQT FRASCPSCTQ ECETHMKPVN IPHFKEVIIM STVCDHCGYK SNEVKTGGAI PDKGRRITLY CDDAADLSRD ILKSETCSMV IPELHLDIQE GTLGGRFTTL EGLLRQVYEE LESRIFTQTS DSMDEATKAR WVEFFAKLKE AIAGKVKFTV IMEDPLAGSY IQNVYAPDPD PNMTIEDYER TKEQNEDLGL SDIKVE
Specificity:	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast)
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.

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Product Details

Purity:	> 90 %

Target Details

Target:	ZNF259 (znf259)
Alternative Name:	Zinc finger protein ZPR1 (ZPR1) (znf259 Products)
Background:	Recommended name: Zinc finger protein ZPR1
UniProt:	P53303

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.