Datasheet for ABIN1612019

ZNF90 Protein (AA 1-633) (His tag)

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Overview

Quantity:	1 mg
Target:	ZNF90
Protein Characteristics:	AA 1-633
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF90 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MAPRPPTATP QESVTFKDVA VNFTQEEWRH VGPAQRSLYR DVMLENYSHL VSLGYQVSKP EVIFKLEQGE EPWISERELQ RPFCPDWKTR PDIKSWSSQQ GVSEVSHSAN VWSHATFGDI WGVNTQRHQE SWRRHLGPEA SSQKKITALE KIAEQNKFGE DSGLSTDLVP QLDVSSSIRP SECKTFGNNL EYNSELVTQS GIPAKKKPYK CDKCRKSFIH RSSLNKHEKI HKDDAYSNGT DQGVPSGRKH HECTDCGKTF LWRTQLTEHQ RIHTGEKPFE CNVCGKAFRH SSSLGQHENA HTGEKPYQCS LCGKAFQRSS SLVQHQRIHT GEKPYRCNLC GRSFRHSTSL TQHEVTHSGE KPFQCKECGK AFSRCSSLVQ HERTHTGEKP FECSICGRAF GQSPSLYKHM RIHKRSKPYQ SNNFSIAFEP NIPLTQGESV LTDVKSYHCI DCGKDFSHIT DFTEHQRIHA GENSYDSEQA LRQQSLSHPR EKPYQCNVCG KAFKRSTSFI EHHRIHTGEK PYECNECGEA FSRLSSLTQH ERTHTGEKPY ECIDCGKAFS QSSSLIQHER THTGEKPYEC NECGRAFRKK TNLHDHQRIH TGEKPYACKE CGKNFSRSSA LTKHHRIHSR NKL
Specificity:	Rattus norvegicus (Rat)

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Product Details

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:	ZNF90
Alternative Name:	Zinc finger protein 90 (Zfp90) (ZNF90 Products)
Background:	Recommended name: Zinc finger protein 90. Short name= Zfp-90
UniProt:	Q4V8A8

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

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Handling

Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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