

Datasheet for ABIN1510162 **ZNF259 Protein (AA 1-459) (His tag)**



Overview

| Quantity: | 1 mg |
|-------------------------------|---|
| Target: | ZNF259 (znf259) |
| Protein Characteristics: | AA 1-459 |
| Origin: | Schizosaccharomyces pombe |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This ZNF259 protein is labelled with His tag. |
| Application: | ELISA |

| Product Details | |
|------------------|--|
| Sequence: | MAEEKKEELF TSIGNAAQNV STAEDREGNG VQEVESLCME CGKNGTTKLL LTVIPYFREV |
| | VLMSFECPHC GFKNAQVQHA ETIQPEGSKI TFHVEDKEDL NRTVVKSQEA IVSIPEIQLE |
| | IPGRLGQLTT IEGILSNVVD DLSKEQESRK ESAPQLYDQI NAFIEKVNSL RSGSVPFTIT |
| | VDDITGNSWI EMKPGRDGDR WSQVSYKRTL EQNTKLGLVD TDQPEDVKTQ TNNASNTLKH |
| | DATAVEVDPN EVHTFHATCP SCSHQCDTHM KLLDIPHFKE VIIMSTVCDR CGYRSNEVKT |
| | GGEIPPKGRK ITLKVMDAED LSRDILKSET ASLKIPELGL DLFPGTLGGR FTTIEGLLAQ |
| | VYDELYGRVF SQETDSMTPE QVANWQQFLC NLTAAREGAT QFTLILDDPL SQSYLQNYYA |
| | PDPDPNMTIE EYERSFQVNE ELGLNDMKTE NYEKDGGKK |
| Specificity: | Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast) |
| Characteristics: | Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier |
| | cells or by baculovirus infection. Be aware about differences in price and lead time. |

Product Details > 90 % Purity: **Target Details** Target: ZNF259 (znf259) Zinc finger protein zpr1 (zpr1) (znf259 Products) Alternative Name Recommended name: Zinc finger protein zpr1 Background: UniProt: 013724 **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

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

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C