

Datasheet for ABIN1612240 **ZNF19 Protein (AA 1-446) (His tag)**



GO to Froduct page

| _ | | | | |
|-----|-----|-----|-----|---|
| () | ve. | rv/ | 101 | Λ |

| Quantity: | 1 mg |
|-------------------------------|--|
| Target: | ZNF19 |
| Protein Characteristics: | AA 1-446 |
| Origin: | Orang-Utan |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This ZNF19 protein is labelled with His tag. |
| Application: | ELISA |

| Application: | ELISA | |
|------------------|--|--|
| Product Details | | |
| Sequence: | MVTFEDVAVH FTKTEWTGLS PAQRALYRSV MLENFGNLTA LGYPVPKPAL ISLLEGGDMA | |
| | WGLEAQDDPP AETTKNVRKD VETNIDSEST LIQGISEERD GMMSHGQLKS VPQRTDFPET | |
| | CNVEKHQDIP TVKNIRGKVP RIPCARKPFI CEECGKSFSY FSYYARHQRI HTGEKPFECS | |
| | ECGKAFNGNS SLIRHQRIHT GEKPYQCEEC GRAFNDNANL IRHQRIHSGD RPYYCTECGN | |
| | SFTSSSEFVI HQRIHTGEKP YECNECGKAF VGNSPLLRHQ KIHTGEKPYE CNECGKSFGR | |
| | TSHLSQHQRI HTGEKPYSCK VCGQAFNFHT KLTRHQRIHS EEKPFDCVDC GKAFSAQEQL | |
| | KRHLRIHTQE SSYVCDECGK AFTSKRNLHQ HQRIHTGEKP YEYSKYEKAF GTSSQLGHLE | |
| | HVHSGEKPVL DICRFGLPEF FTPFYW | |
| Specificity: | Pongo abelii (Sumatran 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. | |
| | | |

Product Details > 90 % Purity: **Target Details** Target: ZNF19 Abstract: **7NF19 Products** Background: Recommended name: Zinc finger protein 19 UniProt: Q5R7I8 **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