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Datasheet for ABIN1612150 ZNF239 Protein (AA 1-458) (His tag)

Overview

| | |
|-------------------------------|---|
| Quantity: | 1 mg |
| Target: | ZNF239 |
| Protein Characteristics: | AA 1-458 |
| Origin: | Orang-Utan |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This ZNF239 protein is labelled with His tag. |
| Application: | ELISA |

Product Details

| | |
|------------------|--|
| Sequence: | <p>MASTITGSQD CIVNHRGEVD GEPELDISPC QQWGEASSPI SRNRDSVMTL QSGCFENIES</p> <p>ETYLPLKVSS QIDTQDSSVK FCKNEPQDHQ ESRRLFVMEE STERKVIKGE SCSENLQVKL</p> <p>VSDGQELASP LLNGEATCQN GQLKESLDPI DCNCKDIHGW KSQVVSCSQQ RAHTEEKPCD</p> <p>HNNGGKILNT SPDGHPYEKI HTAEKQYECs QCGKNFSQSS ELLHQRDHT EEKPYKCEQC</p> <p>GKGFTRSSSL LIHQAVHTDE KPYKCDKCGK GFTRSSSLI HHAVHTGEKP YKCDKCGKGF</p> <p>SQSSKLHIHQ RVHTGEKPYE CEECGMSFSQ RSNLHIHQRV HTGERPYKCG ECGKGFSSQSS</p> <p>NLHIHRCIHT GEKPYQCYEC GKGFSQSPDL RIHLRVHTGE KPYHCGKCGK GFSQSSKLLI</p> <p>HQRVHTGEKP YECSKCGKGF SQSSNLHIHQ RVHKKDPR</p> |
| Specificity: | Pongo abelii (Sumatran orangutan) |
| Characteristics: | Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time. |

Product Details

Purity: > 90 %

Target Details

Target: ZNF239

Abstract: [ZNF239 Products](#)

Background: Recommended name: Zinc finger protein 239

UniProt: [Q5R8G9](#)

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 modified 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.