

Datasheet for ABIN1676915 RNF146 Protein (AA 1-364) (His tag)



Overview Quantity: 1 mg Target: **RNF146** Protein Characteristics: AA 1-364 Zebrafish (Danio rerio) Origin: Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This RNF146 protein is labelled with His tag. Application: ELISA **Product Details** Sequence: MASCGEVNLT VDSLTSGKKV SGEAVPEGSG SPSSPSLPVP ECPICLQSCV HPVRLPCRHI FCFLCVKGAS WHSKRCALCR REVPEDFLER PTLLSPEELK ASATGGCGTG SSGHAWYYEG RNGWWQYDER TSRELEDAFS KGKKSAEMLI AGFLYVADLE NMVQYRRNEH GRRRRMKRDV VDIPKKGVAG LRLDPDPNSS AGAVPAPAVV DVSVDGAAAE RESSADGADT GVSGGRPQGT FVPAPIRPPT ILGGHLTSPA SSSDIQLVQT LAQLNISPNE QEPEEEDAED EDDSAAPDAS GYDSESGTSD DDEOVEDEDE NEHTDGSQGK HRLQQLNRPP PGGGPANSGD RSGCPDGQCT VTKV

 Specificity:
 Danio rerio (Zebrafish) (Brachydanio rerio)

 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 %

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Target Details

| Target: | RNF146 |
|-------------------|--|
| Alternative Name: | E3 ubiquitin-protein ligase rnf146 (rnf146) (RNF146 Products) |
| Background: | Recommended name: E3 ubiquitin-protein ligase rnf146. EC= 6.3.2 Alternative name(s): RING finger protein 146 |
| UniProt: | Q7ZUK0 |

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. |

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