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## Datasheet for ABIN1631682 CXORF61 Protein (AA 1-114) (His tag)



| Overview                      |  |
|-------------------------------|--|
| Quantity:                     | 1 mg   |
| Target:                       | CXORF61  |
| Protein Characteristics:      | AA 1-114   |
| Origin:                       | Cynomolgus   |
| Source:                       | Yeast  |
| Protein Type:                 | Recombinant  |
| Purification tag / Conjugate: | This CXORF61 protein is labelled with His tag.   |
| Application:                  | ELISA  |
| Product Details               |  |
| Sequence:                     | MNVYLLLASG ILCALMTVFW KYRRFQRNTG EMSSNSTALA LVRPSSTGLI NSNTDNNLSV<br>YDLSRDILNN FPHSIAMQKR ILVNLTTVEN KLVELEHILV SKGFRSASAH RKST   |
| Specificity:                  | Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)  |
| 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:                       | CXORF61  |
| Alternative Name:             | Kita-kyushu lung cancer antigen 1 homolog (KKLC1) (CXORF61 Products)   |

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| Target Details      |   |
|---------------------|---|
| Background:         | Recommended name: Kita-kyushu lung cancer antigen 1 homolog   |
| UniProt:            | Q4R717  |
| Application Details |   |
| Comment:            | The yeast protein expression system is the most economical and efficient eukaryotic system<br>for secretion and intracellular expression. A protein expressed by the mammalian cell system is<br>of very high-quality and close to the natural protein. But the low expression level, the high cost<br>of medium and the culture conditions restrict the promotion of mammalian cell expression<br>systems. The yeast protein expression system serve as a eukaryotic system integrate the<br>advantages of the mammalian cell expression system. A protein expressed by yeast system<br>could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the<br>native protein conformation. It can be used to produce protein material with high added value<br>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.  |