

Datasheet for ABIN1674283 CHORDC1 Protein (AA 1-334) (His tag)



Overview Quantity: 1 mg Target: CHORDC1 Protein Characteristics: AA 1-334 Origin: Xenopus laevis Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This CHORDC1 protein is labelled with His tag. Application: ELISA Product Details Sequence: MSLLCYNRGC GQRYDPEGNS DDSCTYHPGV PVFHDALKGW SCCKRRTTDF SDFLSIVGCT KGQHNNEKPP EPVKPEVKIT SDKKELADFK PKFNELIIQA PKPIECINRP SSDEPMAKLQ LKISASLKQA LDKLKLSEND KTVTDESGEI KIGTSCKNGG CLKTFAGPQS NEEVCHYHSG VPIFHEGMKY WSCCRRKTSD FNTFLSLEGC TKGTHLWTKK DDGKKVVPCR HDWHQTGAGV TISIYAKNSM PELSYVEANS TVVNIQVVFE GEKTFQQNVQ LWGVIDVAKS YVSLTATKVE VFLKKAEFMT WARLELPQKA PAPSEQNETP EEQE Specificity: Xenopus laevis (African clawed frog) 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: | CHORDC1 |
| Alternative Name: | Cysteine and histidine-rich domain-containing protein 1 (chordc1) (CHORDC1 Products) |
| Background: | Recommended name: Cysteine and histidine-rich domain-containing protein 1. Alternative name(s): CHORD domain-containing protein 1 Protein morgana |
| UniProt: | Q6NUA0 |

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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