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Datasheet for ABIN1633417

Kelch-Like 24 Protein (KLHL24) (AA 1-600) (His tag)

Overview

| | |
|-------------------------------|--|
| Quantity: | 1 mg |
| Target: | Kelch-Like 24 (KLHL24) |
| Protein Characteristics: | AA 1-600 |
| Origin: | Rat |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This Kelch-Like 24 protein is labelled with His tag. |
| Application: | ELISA |

Product Details

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|------------------|--|
| Sequence: | MVLILGRRLLN REDLGVRDSP ATKRKVFEMD PKSLTGHEYF DFSSGSSHAE NILQIFNEFR DSRLFTDVII CVEGKEFPCH RAVLSACSSY FRAMFCNDHR ESREMLVEIN GILAEAMECF LQYVYTGKVK ITTENVQYLF ETSSLFQISV LRDACAKFLE EQLDPCNCLG IQRFADTHSL KTLFTKCKTF ALQTFEDVSQ HEEFLELDKD ELIDYICSDE LVIGKEEMVF EAVMRWVYRA VDLRRPLLHE LLTHVRLPLL HPNYFVQTV EVDQLIQNSPE CYQLLHEARR YHILGNEMMS PRTRPRRSTG YSEVIVVGG CERVGGFNLP YTECYDPVTG EWKSLAKLPE FTKSEYAVCA LRNDILVSGG RINSRDVWIY NSQLNIWIRV ASLNKGRWRH KMAVLLGKVY VGGYDGQNR LSSVECYDSF SNRWTEVAPL KEAVSSPAVT SCIGKLFVIG GGPDDNTCSD KVQSYDPETN SWLLRAAPI AKRCITAVSL NNLIYVAGGL TKAVYCYDPV EDYWMHVQNT FSRQENCGMS VCNGKIYILG GRRENGEATD TILCYDPATS IITGVAAMPR PVSYHGCVTI HRYNEKCFKL |
| Specificity: | Rattus norvegicus (Rat) |
| Characteristics: | Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien |

Product Details

cells or by baculovirus infection. Be aware about differences in price and lead time.

Purity: > 90 %

Target Details

Target: Kelch-Like 24 (KLHL24)

Alternative Name: Kelch-like protein 24 (Klhl24) ([KLHL24 Products](#))

Background: Recommended name: Kelch-like protein 24.
Alternative name(s): Kainate receptor-interacting protein for GluR6.
Short name= KRIP6 Protein DRE1

UniProt: [Q56A24](#)

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

Handling

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.