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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

KLHL20 (Human) Recombinant Protein (P01)

Catalog Number: H00027252-P01

Regulation Status: For research use only (RUO)

Product Description: Human KLHL20 full-length ORF (NP_055273.2, 1 a.a. - 609 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MEGKPMRRCCTNIRPGETGMDVTSRCTLGDPNKLPEG
VPQPARMPYISDKHPRQTLEVINLLRKHRELCDVVLV
GAKKIYHRVILSACSPYFRAMFTGELAESRQTEVVIR
DIDERAMELLIDFAYTSQITVEEGNVQTLPAACLLQLA
EIQEACCEFLKRQLDPSNCLGIRAFADTHSCRELLRIAD
KFTQHNFQEVMESEEFMLLPANQLIDIISSEDELNVRSE
EQVFNAVMAWVKYSIQERRPQLPQVLQHVRLPLLSPK
FLVGTVGS DPLIKSDEECRDLVDEAKNYLLLPQERPLM
QGPRT RPRKPIRCGEVLFVAVGGWCSGDAISSVERYDP
QTNEWRMVASMSKRRCGVGVSVLDDLLYAVGGHDG
SSYLNSVERYDPKTNQWSSDVAPTSTCRTSVGVAVL
GGFLYAVGGQDGV SCLNIVERYDPKENKWTRVASMS
TRRLGVAVAVLGGFLYAVGGSDGTSPLNTVERYNPQE
NRWHTIAPMGTRRKHLGCAVYQDMIYAVGGRDDTTE
LSSAERYNPRTNQWSPVVAMTSRRSGVGLAVVNGQL
MAVGGFDGTTYLKTIEVFPDANTWRLYGGMNYRRL
GGGVGVKMTHCESHIW

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 94.4

Interspecies Antigen Sequence: Mouse (100); Rat (100)

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 27252

Gene Symbol: KLHL20

Gene Alias: KHLHX, KLEIP, KLHLX, RP3-383J4.3

Gene Summary: The protein encoded by this gene is a member of the kelch family of proteins, which is characterized by a 44-56 amino acid repeat motif. The kelch motif appears in many different polypeptide contexts and contains multiple potential protein-protein contact sites. Members of this family are present both throughout the cell and extracellularly, with diverse activities. [provided by RefSeq]