

Recombinant Human KLHL32 protein, GST-tagged

Cat. No. KLHL32-301521H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KLHL32 (169-318 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Lys169-Ala318
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	KHLSSELLKSRPEEVLTLPYCLLQEVLKSDRLTSLSEEQIWQLAVRWLEHNCHYQYMD ELLQYIRFGLMDVDLTHTVALSHPLVQASETATALVNEALEYHQSIYAQPVWQTRRT KPRFQSDTLYIIGGKKREVCKVKELRYFNPVDQENA
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	KLHL32 kelch-like 32 (Drosophila) [Homo sapiens]
Official Symbol	KLHL32
Synonyms	KLHL32; kelch-like 32 (Drosophila); BKLHD5, BTB and kelch domain containing 5 , KIAA1900; kelch-like protein 32; BTB and kelch domain containing 5; BTB and kelch domain-containing protein 5; BKLHD5; KIAA1900; dJ21F7.1; UG0030H05; RP1-39B17.1; MGC51280; MGC87753;
Gene ID	114792
mRNA Refseq	NM_052904
Protein Refseq	NP_443136
UniProt ID	Q96NJ5

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