

Recombinant Human KLHL13, GST-tagged

Cat. No. KLHL13-412H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KLHL13 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-169aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	KLHL13 kelch-like 13 (Drosophila) [Homo sapiens]
Official Symbol	KLHL13
Synonyms	KLHL13; kelch-like 13 (Drosophila); BKLHD2, BTB and kelch domain containing 2, KIAA1309 , KIAA1309; kelch-like protein 13; FLJ10262; BTB and kelch domain containing 2; BKLHD2; MGC74791;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene ID	90293
mRNA Refseq	NM_001168299
Protein Refseq	NP_001161771
MIM	300655
UniProt ID	Q9P2N7
Chromosome Location	Xq23-q24
Pathway	Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination & Proteasome degradation, organism-specific biosystem; Aurora B signaling, organism-specific biosystem; Class I MHC mediated antigen processing & presentation, organism-specific biosystem; Immune System, organism-specific biosystem;
Function	contributes_to ubiquitin-protein ligase activity;

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