

Recombinant Human CBLB protein, GST-tagged

Cat. No. CBLB-301611H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CBLB (1-352 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-His352
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	MANSMNGRNPGGRRGGNPRKGRILGIIDAIQDAVGPPKQAAADRRTVEKTKWLMDK VVRLCQNPQLQLKNSPPYILDILPDTYQHRLRLILSKYDDNQKLAQLSENEYFKIYIDSL MKKSKRAIRLFKEGKERMYEEQSQDRRNLTKLSLIFSHMLAEIKAIFPNGQFQGDNF RITKADAAEFWRKFFGDKTIVPWKVFRQCLHEVHQISSGLEAMALKSTIDLTCDYIS VFEFDIFTRLFQPWGSILRNWNFLAVTHPGYMAFLTYDEVKARLQKYSTKPGSYIFRL SCTRLGQWAIGYVTGDGNILQTIPHNKPLFQALIDGSREGFYLYPDGRSYNPDLTGL CETPHHDH
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.

 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

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	CBLB Cbl proto-oncogene, E3 ubiquitin protein ligase B [Homo sapiens]
Official Symbol	CBLB
Synonyms	CBLB; Cbl proto-oncogene, E3 ubiquitin protein ligase B; Cas Br M (murine) ecotropic retroviral transforming sequence b , Cas Br M (murine) ectropic retroviral transforming sequence b; E3 ubiquitin-protein ligase CBL-B; Cbl b; RNF56; RING finger protein 56; SH3-binding protein CBL-B; signal transduction protein CBL-B; casitas B-lineage lymphoma proto-oncogene b; Cas-Br-M (murine) ectropic retroviral transforming sequence b; Cas-Br-M (murine) ecotropic retroviral transforming sequence b; Cbl-b; Nbla00127; FLJ36865; FLJ41152; DKFZp779A0729; DKFZp779F1443; DKFZp686J10223;
Gene ID	868
mRNA Refseq	NM_170662
Protein Refseq	NP_733762
MIM	604491
UniProt ID	Q13191

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