

Recombinant Human CBLC protein, His&GST-tagged

Cat. No. CBLC-2206H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CBLC protein(AAH28915.1)(Met1-Ala474), fused with His&GST tag, was expressed in Insect Cells.
Species	Human
Source	Insect Cells
ProteinLength	Met1-Ala474
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, 10% glycerol, pH 8.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human CBLC chimera consists of 711 amino acids and has a calculated molecular mass of 80.2 kDa. The recombinant protein migrates approximately 66 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name CBLC Cbl proto-oncogene, E3 ubiquitin protein ligase C [Homo sapiens]

Official Symbol CBLC

Synonyms

CBLC; Cbl proto-oncogene, E3 ubiquitin protein ligase C; Cas Br M (murine) ecotropic retroviral transforming sequence c , Cas Br M (murine) ecotropic retroviral transforming sequence c; signal transduction protein CBL-C; CBL 3; CBL SL; RNF57; RING finger protein 57; SH3-binding protein CBL-3; SH3-binding protein CBL-C; Cas-Br-M (murine) ecotropic retroviral transforming sequence c; Cas-Br-M (murine) ecotropic retroviral transforming sequence c; CBL-3; CBL-SL;

Gene ID 23624

mRNA Refseq NM_001130852

Protein Refseq NP_001124324

MIM 608453

UniProt ID Q9ULV8

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