

Recombinant Human CBLC Protein, FLAG-tagged

Cat. No. CBLC-443H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human CBLC Protein (a.a. 11-404) with N-terminal FLAG-tag, was expressed in a HEK293 expression system.
Species	Human
Source	HEK293
ProteinLength	11-404 a.a.
Description	This gene encodes a member of the Cbl family of E3 ubiquitin ligases. Cbl proteins play important roles in cell signaling through the ubiquitination and subsequent downregulation of tyrosine kinases. Expression of this gene may be restricted to epithelial cells, and alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Form	Aqueous buffer solution.
Molecular Mass	45 kDa
Stability	At least 6 months at –80 centigrade.
Storage Buffer	40 mM Tris-HCl, pH 8.0, 110 mM NaCl, 2.2 mM KCl, 0.04% Tween-20, 20% Glycerol and 100 µg/mL FLAG peptide.

GENE INFORMATION

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Gene Name	CBLC Cbl proto-oncogene C [Homo sapiens (human)]
Official Symbol	CBLC
Synonyms	CBLC; Cbl proto-oncogene C; CBL-3; RNF57; CBL-SL; E3 ubiquitin-protein ligase CBL-C; Cas-Br-M (murine) ecotropic retroviral transforming sequence c; Cas-Br-M (murine) ectropic retroviral transforming sequence c; Cbl proto-oncogene C, E3 ubiquitin protein ligase; Cbl proto-oncogene, E3 ubiquitin protein ligase C; RING finger protein 57; RING-type E3 ubiquitin transferase CBL-C; SH3-binding protein CBL-3; SH3-binding protein CBL-C; signal transduction protein CBL-C; EC 2.3.2.27
Gene ID	23624
mRNA Refseq	NM_012116
Protein Refseq	NP_036248
MIM	608453
UniProt ID	Q9UIV8
SDS-PAGE	4-20% SDS-PAGE Coomassie staining Lane 1: 2 µg CBL-c Lane 2: Protein Marker MW: 45 kDa Purity: ≥90% 