Recombinant Human CBLC Protein, GST-Tagged

Cat. No. CBLC-0461H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CBLC full-length ORF (AAH28915, 1 a.a. - 474 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
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. [provided by RefSeq, Feb 2012]
Molecular Mass	77.88 kDa
AA Sequence	MALAVAPWGRQWEEARALGRAVRMLQRLEEQCVDPRLSVSPPSLRDLLPRTAQLL REVAHSRRAAGGGGPGGPGGSGDFLLIYLANLEAKSRQVAALLPPRGRRSANDELF RAGSRLRRQLAKLAIIFSHMHAELHALFPGGKYCGHMYQLTKAPAHTFWRESCGAR CVLPWAEFESLLGTCHPVEPGCTALALRTTIDLTCSGHVSIFEFDVFTRLFQPWPTLL KNWQLLAVNHPGYMAFLTYDEVQERLQACRDKPGSYIFRPSCTRLGQWAIGYVSS DGSILQTIPANKPLSQVLLEGQKDGFYLYPDGKTHNPDLTELGQAEPQQRIHVSEEQ LQLYWAMDSTFELCKICAESNKDVKIEPCGHLLCSCCLAAWQHSDSQTCPFCRCEIK GWEAVSIYQFHGQATAEDPGNSSDQEGRELELGQVPLSAPPLPPRPDLPPRKPRN AQPKVRLLKGNSPPAALGPQDPAPA

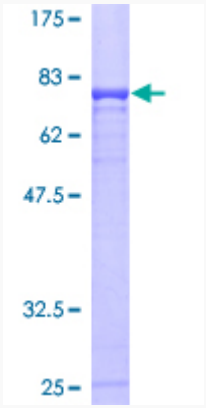
Tel: 1-631-559-9269 1-516-512-3133
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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCI, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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) ectropic 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) ectropic 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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Quality Control Testing	 12.5% SDS-PAGE Stained with Coomassie Blue.

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