Recombinant Human CBLL1 Protein, GST-Tagged

Cat. No. CBLL1-0462H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CBLL1 full-length ORF (BAB15544.1, 1 a.a. - 491 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes an E3 ubiquitin-ligase for the E-cadherin complex and mediates its ubiquitination, endocytosis, and degradation in the lysosomes. The encoded protein contains a RING-finger domain and is also thought to have a role in control of cell proliferation. A related pseudogene has been identified on chromosome X. Alternative splicing results in a non-coding transcript variant. [provided by RefSeq, Aug 2011]
Molecular Mass	80.9 kDa
AA Sequence	MDHTDNELQGTNSSGSLGGLDVRRRIPIKLISKQANKAKPAPRTQRTINRMPAKAPP GDEEGFDYNEEERYDCKGGELFANQRRFPGHLFWDFQINILGEKDDTPVHFCDKC GLPIKIYGRMIPCKHVFCYDCAILHEKKGDKMCPGCSDPVQRIEQCTRGSLFMCSIV QGCKRTYLSQRDLQAHINHRHMRAGKPVTRASLENVHPPIAPPPTEIPERFIMPPDK HHMSHIPPKQHIMMPPPPLQHVPHEHYNQPHEDIRAPPAELSMAPPPPRSVSQETF RISTRKHSNLITVPIQDDSNSGAREPPPPAPAPAHHHPEYQGQPVVSHPHHIMPPQQ HYAPPPPPPPISHPMPHPPQAAGTPHLVYSQAPPPPMTSAPPPITPPPGHIIAQMP PYMNHPPPGPPPPQHGGPPVTAPPPHHYNPNSLPQFTEDQGTPSPPFTQPGGMS

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	PGIWPAPRGPPPPPRLQGPPSQTPLPGPHHPDQTRYRPYYQ
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-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	CBLL1 Cbl proto-oncogene, E3 ubiquitin protein ligase-like 1 [Homo sapiens]
Official Symbol	CBLL1
Synonyms	CBLL1; Cbl proto-oncogene, E3 ubiquitin protein ligase-like 1; Cas Br M (murine) ecotropic retroviral transforming sequence like 1; E3 ubiquitin-protein ligase Hakai; Casitas B lineage lymphoma like; FLJ23109; HAKAI; RNF188; c-Cbl-like protein 1; RING finger protein 188; E-cadherin binding protein E7; casitas B-lineage lymphoma-transforming sequence-like protein 1; Cas-Br-M (murine) ecotropic retroviral transforming sequence-like 1; MGC163401; MGC163403;
Gene ID	79872
mRNA Refseq	NM_024814
Protein Refseq	NP_079090
MIM	606872

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UniProt ID	Q75N03

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