

Recombinant Human RLIM cell lysate

Cat. No. RLIM-1517HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	The protein encoded by this gene is a RING-H2 zinc finger protein. It has been shown to be an E3 ubiquitin protein ligase that targets LIM domain binding 1 (LDB1/CLIM), and causes proteasome-dependent degradation of LDB1. This protein and LDB1 are co-repressors of LHX1/LIM-1, a homeodomain transcription factor. Multiple alternatively spliced variants, encoding the same protein, have been identified.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	RLIM ring finger protein, LIM domain interacting [Homo sapiens]
Official Symbol	RLIM
Synonyms	RLIM; ring finger protein, LIM domain interacting; ring finger protein 12 , RNF12; E3 ubiquitin-protein ligase RLIM; LIM domain interacting ring finger protein; MGC15161; NY REN 43; ring zinc finger protein NY REN 43antigen; R-LIM; ring finger protein 12;

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E3 ubiquitin-protein ligase RNF12; renal carcinoma antigen NY-REN-43; RING finger LIM domain-binding protein; ring zinc finger protein NY-REN-43antigen; LIM domain-interacting RING finger protein; ring zinc finger LIM domain binding protein; RNF12; NY-REN-43; FLJ25923; FLJ41093; FLJ42887; FLJ45986; DKFZp686N06224;

Gene ID	51132
mRNA Refseq	NM_016120
Protein Refseq	NP_057204
MIM	300379
UniProt ID	Q9NVW2
Chromosome Location	Xq13-q21
Function	ligase activity; metal ion binding; transcription corepressor activity; ubiquitin-protein ligase activity; zinc ion binding;