

Recombinant Human LIMD2, His-tagged

Cat. No. LIMD2-15878H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human LIMD2 protein, fused to His tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Species	Human
Source	E.coli
ProteinLength	1-127aa
Description	LIMD2 is a 127 amino acid protein that contains one LIM zinc-binding domain.
Form	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT
Molecular Mass	16.5 kDa (150aa), confirmed by MALDI-TOF
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSMFQAAGA AQATPSHDAK GGGSSTVQRS KSFSLRAQVK ETCAACQKTV YPMERLVADK LIFHNSCFCC KHCHTKLSLG SYAALHGEFY CKPHFQQLFK SKGNYDEGFG RKQHKELWAH KEVDPGTKTA
Purity	>90% by SDS - PAGE
Applications	SDS-PAGE
Storage	Can be stored at 4°C short term. For long term storage, aliquot and store at at -20°C

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or -70°C. Avoid repeated freezing and thawing cycles.

Concentration 0.5 mg/ml (determined by Bradford assay)

GENE INFORMATION

Gene Name LIMD2 LIM domain containing 2 [Homo sapiens]

Official Symbol LIMD2

Synonyms LIMD2; LIM domain containing 2; LIM domain-containing protein 2; MGC10986;

Gene ID 80774

mRNA Refseq NM_030576

Protein Refseq NP_085053

UniProt ID Q9BT23

**Chromosome
Location** 17q23.3

Function metal ion binding; zinc ion binding;

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