

Recombinant Human LIMA1, GST-tagged

Cat. No. LIMA1-584H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human LIMA1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-400aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	LIMA1 LIM domain and actin binding 1 [Homo sapiens]
Official Symbol	LIMA1
Synonyms	LIMA1; LIM domain and actin binding 1; LIM domain and actin-binding protein 1; epithelial protein lost in neoplasm beta; EPLIN; 1110021C24Rik; sterol regulatory element binding protein 3; SREBP3; FLJ38853; MGC131726;

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Gene ID	51474
mRNA Refseq	NM_001113547
Protein Refseq	NP_001107019
MIM	608364
UniProt ID	Q9UHB6
Chromosome Location	12q13.12
Pathway	Stabilization and expansion of the E-cadherin adherens junction, organism-specific biosystem;
Function	actin filament binding; actin monomer binding; metal ion binding; zinc ion binding;

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