

Recombinant Mouse Lpp Protein, Myc/DDK-tagged

Cat. No. Lpp-3814M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length LIM domain containing preferred translocation partner in lipoma (Lpp), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a structural role at sites of cell adhesion in maintaining cell shape and motility. In addition to these structural functions, it may also be implicated in signaling events and activation of gene transcription. May be involved in signal transduction from cell adhesion sites to the nucleus allowing successful integration of signals arising from soluble factors and cell-cell adhesion sites. Also suggested to serve as a scaffold protein upon which distinct protein complexes are assembled in the cytoplasm and in the nucleus.
Molecular Mass	65.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.

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Concentration >50 µg/mL as determined by microplate BCA method

Storage Buffer 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name Lpp LIM domain containing preferred translocation partner in lipoma [Mus musculus (house mouse)]

Official Symbol Lpp

Synonyms LPP; LIM domain containing preferred translocation partner in lipoma; lipoma-preferred partner homolog; lipoma preferred partner; C79715; AA959454; AU024130; D630048H16; 9430020K16Rik; B130055L10Rik

Gene ID 210126

mRNA Refseq NM_178665

Protein Refseq NP_848780

UniProt ID Q8BFW7

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