

## Recombinant Mouse Lpp Protein, Myc/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	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.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	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.
<b>Molecular Mass</b>	65.9 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	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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