

Recombinant Mouse Lcp2 protein, His & T7-tagged

Cat. No. Lcp2-5810M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Lcp2 aa. (Thr202~Val463 (Accession # Q60787)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Thr202~Val463
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 32.9kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 9.8.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

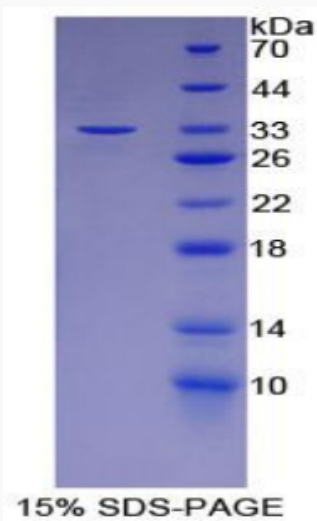
Gene Name	Lcp2 lymphocyte cytosolic protein 2 [Mus musculus (house mouse)]
Official Symbol	Lcp2
Synonyms	twm; SLP76; SLP-76; m1Khoe; AI323664; BB161688; SH2 domain-containing leukocyte protein of 76 kDa; SLP-76 tyrosine phosphoprotein; lymphocyte cytosolic protein 2
Gene ID	16822
mRNA Refseq	NM_010696.3
Protein Refseq	NP_034826.2
UniProt ID	Q60787

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA