Recombinant Mouse Lck Protein, MYC/DDK-tagged

Cat. No. Lck-1300M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse lymphocyte protein tyrosine kinase (Lck), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in thymus adult (RPKM 430.2), spleen adult (RPKM 43.4) and 1 other tissue
Molecular Mass	57.9 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.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Lck lymphocyte protein tyrosine kinase [Mus musculus (house mouse)]
Official Symbol	Lck
Synonyms	Lck; lymphocyte protein tyrosine kinase; Lsk; Lskt; Hck-3; p56Lck; p56; proto-oncogene tyrosine-protein kinase LCK; leukocyte C-terminal Src kinase; lymphocyte cell-specific protein-tyrosine kinase; EC 2.7.10.2
Gene ID	16818
mRNA Refseq	NM_001162433
Protein Refseq	NP_001155905
UniProt ID	P06240

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