

Recombinant Mouse Lta protein, His&Myc-tagged

Cat. No. Lta-3187M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Lta protein(P09225)(34-202aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	34-202aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	23.6 kDa
AA Sequence	LSGVRFSAARTAHPLPQKHLTHGILKPA AHLVGYPSKQNSLLWRASTDRAFLRHGFS LSNNSLLIPTSGLYFVYSQVVFSGESCS PRAIPTPIYLAHEVQLFSSQYPFHVPLLSAQ KSVYPGLQGPWVRSMYQGAVFLLSKGDQLSTHTDGISHLHFSPSSVFFGAFAL
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION**Gene Name** [Lta lymphotoxin A \[Mus musculus \]](#)**Official Symbol** [Lta](#)**Synonyms**

LTA; lymphotoxin A; lymphotoxin-alpha; TNF beta; lymphotoxin alpha; tumor necrosis factor ligand superfamily member 1; LT; Ltx; Tnfb; LT[a]; LT-[a]; TNFSF1; hlb382; LTalpha; Tnfsf1b; LT-alpha; TNF-beta; MGC117668;

Gene ID [16992](#)**mRNA Refseq** [NM_010735](#)**Protein Refseq** [NP_034865](#) 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