

Cynomolgus LTB / TNFSF3 / Lymphotoxin beta Protein (His Tag)

Catalog Number: 90092-C07B



Sino Biological Inc.

Biological Solution Specialist

General Information

Gene Name Synonym:

LTB, TNFSF3, Lymphotoxin beta

Protein Construction:

A DNA sequence encoding the cynomolgus LTB (XP_003897389.1) (Gln49-Gly244) was expressed with a polyhistidine tag at the N-terminus.

Source: Cynomolgus

Expression Host: Baculovirus-Insect Cells

QC Testing

Purity: > 90 % as determined by SDS-PAGE.

Endotoxin:

< 1.0 EU per µg protein as determined by the LAL method.

Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

Predicted N terminal: His

Molecular Mass:

The recombinant cynomolgus LTB consists 212 amino acids and predicts a molecular mass of 22.8 kDa.

Formulation:

Lyophilized from sterile 20 mM Tris, 500 mM NaCl, pH 7.4.

Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

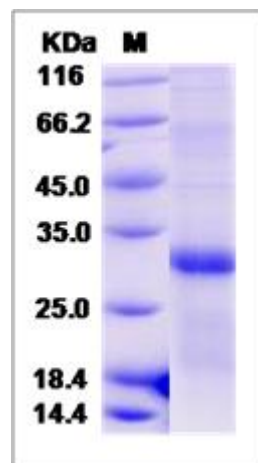
Usage Guide

Storage:

Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

SDS-PAGE:



Reconstitution:

Detailed reconstitution instructions are sent along with the products.

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