

Recombinant Human LTA

Catalog No: #GP10840



Package Size: #GP10840-1 100ug

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Description

Product Name	Recombinant Human LTA
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 36-205 amino acids of human lymphotoxin alpha (TNF superfamily, member 1)
Target Name	lymphotoxin alpha (TNF superfamily, member 1)
Other Names	LT; TNFB; TNFSF1
Accession No.	Swissprot:P01374Gene Accession:BC034729
Uniprot	P01374
GenID	4049;
Storage	-20~-80°C, pH 7.6 PBS

Background

The encoded protein, a member of the tumor necrosis factor family, is a cytokine produced by lymphocytes. The protein is highly inducible, secreted, and forms heterotrimers with lymphotoxin-beta which anchor lymphotoxin-alpha to the cell surface. This protein also mediates a large variety of inflammatory, immunostimulatory, and antiviral responses, is involved in the formation of secondary lymphoid organs during development and plays a role in apoptosis. Genetic variations in this gene are associated with susceptibility to leprosy type 4, myocardial infarction, non-Hodgkin's lymphoma, and psoriatic arthritis. Alternatively spliced transcript variants have been observed for this gene.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only