

Recombinant Full Length Human LST1 Protein, GST-tagged

Cat. No. LST1-618HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human LST1(1 a.a. - 118 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	118 amino acids
Description	The protein encoded by this gene is a membrane protein that can inhibit the proliferation of lymphocytes. Expression of this gene is enhanced by lipopolysaccharide, interferon-gamma, and bacteria. Several transcript variants encoding different isoforms have been found for this gene.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	39.8 kDa
AA Sequence	MLSRNDDICI YGGLGLGGLL LLAVVLLSAC LCWLHRRVKR LERSWPAPQ SRNSTMHLCR GCQCFAVRDL TSGAETREAP RRIQELTMPA LLRTNPPEHP RHLPQPRRVD RVPLWSSQ
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array

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Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name LST1 Leukocyte-specific transcript 1 [Homo sapiens]

Official Symbol LST1

Synonyms LST1; Leukocyte-specific transcript 1

Gene ID 7940

mRNA Refseq NM_007161

Protein Refseq NP_009092

MIM 109170

UniProt ID O00453

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