Recombinant Human LSP1 protein, His-tagged

Cat. No. LSP1-585H **Lot. No.** (See product label)

SPECIFICATION

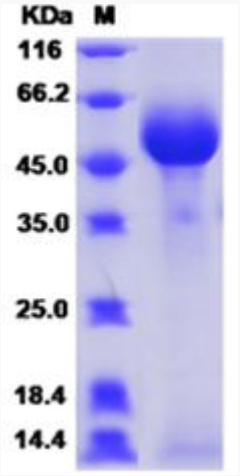
Product Overview	Recombinant Human LSP1 protein(AAH01785.1) (Met1-Pro339) was expressed in HEK293 with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-339 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human LSP1 consists 350 amino acids and predicts a molecular mass of 38.7 kDa.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method
Purity	> 85 % as determined by SDS-PAGE.
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.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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

GENE INFORMATION

Gene Name	LSP1 lymphocyte-specific protein 1 [Homo sapiens]
Official Symbol	LSP1
Synonyms	LSP1; lymphocyte-specific protein 1; WP34; 52 kDa phosphoprotein; 47 kDa actin binding protein; 47 kDa actin-binding protein; leukocyte-specific protein 1; lymphocyte-specific antigen WP34; leufactin (leukocyte F-actin binding protein); F-actin binding and cytoskeleton associated protein; pp52;
Gene ID	4046
mRNA Refseq	NM_001013253
Protein Refseq	NP_001013271
MIM	153432
UniProt ID	P33241

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SDS-PAGE	

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