

Lymphocyte-specific protein 1 (Lsp1) Recombinant Protein | Lsp1 recombinant protein

Recombinant Mouse Lymphocyte-specific protein 1 (Lsp1)

CATALOG # AAA114133	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Lymphocyte-specific protein 1 (Lsp1); Recombinant Mouse Lymphocyte-specific protein 1 (Lsp1); Lsp1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-330, Full length protein
Sequence	MAEAAIDPRC EEQEELHAED SEGLTTQWRE EDEEEAAREQ RQRERERQLQ DQDKDKEDDG GHSLEQPGQQ TLISLKSSSEL DEDEGFGDWS QKPEPRQQFW GNEGTAEGTE PSQSERPEEK QTEESSHQAK VHLEESNLSY REPDPEDAVG GSGEAEHLI RHQVRTPSPL ALEDTVELSS PPLSPTTKLA DRTESLNRSI KKSNSVKKSQ PTLPISTIDE RLQQYTQATE SSGRTPKLSR QPSIELPSMA VASTKTLWET GEVQSQSASK TPSCQDIVAG DMSKKSLWEQ KGGSKISSTI KSTPSGKRYK FVATGHGKYE KVLVDEGSAP
Sequence Length	330
Species	Mouse
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

ADDITIONAL INFORMATION

Related Product Information for Lsp1 recombinant protein	This gene encodes an intracellular F-actin binding protein. The protein is expressed in lymphocytes, neutrophils, macrophages, and endothelium and may regulate neutrophil motility, adhesion to fibrinogen matrix proteins, and transendothelial migration. Alternative splicing results in multiple transcript variants encoding different isoforms.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	209862951
NCBI GeneID	16985
NCBI Accession #	NP_001129543.1
NCBI GenBank Nucleotide #	NM_001136071.2
UniProt Accession #	P19973 ; P97339 ; Q04950 ; Q62022 ; Q62023 ; Q62024 ; Q8CD28 ; Q99L65 ; A2A6J5 ; A2A6J6
Molecular Weight	36,548 Da
NCBI Official Full Name	lymphocyte-specific protein 1 isoform 1
NCBI Official Synonym Full Names	lymphocyte specific 1
NCBI Official Symbol	Lsp1
NCBI Official Synonym Symbols	p50; WP34; pp52; Lsp-1

NCBI Protein Information	lymphocyte-specific protein 1
UniProt Protein Name	Lymphocyte-specific protein 1
UniProt Gene Name	Lsp1
UniProt Synonym Gene Names	Pp52; S37; Wp34; pp52

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/lsp1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114133>