

Product datasheet for **SC207518**

LSP1 (NM_001013253) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: LSP1 (NM_001013253) Human 3' UTR Clone
Symbol: LSP1
Synonyms: pp52; WP34
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_001013253
Insert Size: 534 bp
Insert Sequence: >SC207518 3'UTR clone of NM_001013253
The sequence shown below is from the reference sequence of NM_001013253. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG  
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC  
GTGCTTGTGGAAGGGGGCCCGCTCCCTAGGCGTCCCATCTCGCTTCTGGGTCTGCAGGTCACGCCGG  
CTGGCACCTCCATGTACCCAGGGGAGATTCCAGCCAGACACCCGCCCGCCCTGGCTAAGAAGTT  
GCTTCTGTTGCCAGCATGACCTACCCTCGCTCTTTGATGCCATCCGCTGCCACCTCCTTTTGCTCCT  
GGACCTTTAGCCTCTCTGCCCTTCCACTCTCTGACCACCGCCCGCCCTCCCCACCCAGCTCCGCTT  
CTTGTTACTTGGGGAGGAAAGAACTCCTGATCATTGGCCAAAGGGACTTACCCCTGGAGAGGCCAAG  
TGCCCTTAGGAAGTTAGGAGGTTGAGGCACAGCCTGTGCAGAGAGGGTGGGTACCCCCCAGATCCA  
AGGAGAACTGCAGGTCAAGGGCTGATAACGGCCATGCAGGATGCTTGATGCTGCGTCCCCCGCTGCTT  
GCCGCCCGCCACCCCGCCATTTTGTATAATAAAGCTCCCTGTGTATTCTCA  
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA  
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI
OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).



Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_001013253.2</u>
Summary:	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. [provided by RefSeq, Jul 2008]
Locus ID:	4046
MW:	19.1