

Product datasheet for **SC213774**

LSG1 (NM_018385) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: LSG1 (NM_018385) Human 3' UTR Clone

Symbol: LSG1

Mammalian Cell Selection: Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_018385

Insert Size: 1307 bp

Insert Sequence: >SC213774 3'UTR clone of NM_018385
The sequence shown below is from the reference sequence of NM_018385. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
CGTAGACTCTACAAGCACCTGGATATGAGGTTGGGCTGCAACAGAAATGTCATCTGCATTGTGCAGA
TGGAAAAGAGCAGAAGCTGCCTGTTGCCTGTGGAACCGTCCCAAGACACTAGCACTGTAGAACGGGCC
TGCTCTTGACAGACACGGCTGCACCCAACAGTCTCCATGTCAAGACCAAGGGCCTCCTGGAACACCAA
CTCTGACAAAAAGGAGTCATCTGGGAGCCCGAGAATCCTACTCTGGCCGGGCACAGTGGCTCACGCAC
CAACATGGAGAAAACCCCGTCTCTACTAAAAATACAAAAAATTAGCCAGGCGTGGTGGCGCGCACCTGT
AATCCCAGCTACTCGGGAGGCTGAGGCAGGAGAATCACTTGAACCAGGGAGGCAGAGTTTGCAGTGAAT
GGAGATTGCGCCGCTGCACTCCAGCCTGGGCGACAGAGTGAGACTGCATCACAAGAAAAAATTGCA
AGGGATGGTTCACGAGACACATTTGGGACGAAGGTGAAAGAGAAATTCCTCATTCTGAGTGTCTAGTT
GGGTTCTCCGACTCTAAACAAGGACTTGGGTTCAAGTGTACAGCGGGGGCTCACGTCCACTAAG
GAACATGTAGAATGTAACCACCGGTGACAGGGAAGCTGCGGTATTTACTACCTAGCCCCATCTTCAC
TGTTTATCCACTATTTAAAAATGTCCAGAATAAGCAAACTCCATATAGAGGAAGTAGATTAGTGGT
GCTTCGGGATGGGAGGAATGGGAAGATTGAGGTCTTTCTTTGCAAGTATAAAATGTCCTAAATTTGA
CTGTAGCGATGGTCACACAACTCTGAATATGCTTAAGACCATTGAATTACACACTTTACGTTGGTGAAT
TGTATGGTATGTAATTATAGTTCAATAACATAGTTACAAAAGATAATCAAAAGCATGAAAGCACTGTT
GATGTGGTTTGGATCTGTGTCCTCACCGAGTCTCATGTTGAAATGTAAGCCCCCTGGTGGGAGGCGATG
GGATTATGGGGCAGAGTCCTCACGAACGGTTTAGCACCACCCGCTCAGTGTCTTCTCCTGATATTGAG
TCCTCATCACATCTGGTTGCTTCAAAGTGTGTGGTGCCTCCCCTCTGTCTCCCTCCTGCTCTGGCCATA
TAAGATGTGCCTGCTTCTCCTTCGCCTTCTAACATGATTGTAAGTTTCTGAGGCCTCCCTAGAAGCAA
AAGCTGCTGTGCTTCTGTACCATCTACAGGACCGTGAGCCAATTAAACCTCTTTCTTTTATAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites:	Sgfl-Mlul
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_018385.3</u>
Summary:	This gene encodes a protein related to the yeast large subunit GTPase 1. The encoded protein is necessary for cell viability and may localize in the endoplasmic reticulum, nucleus and cytoplasm.[provided by RefSeq, Feb 2009]
Locus ID:	55341
MW:	49.1