

Product datasheet for **SC202861**

LST1 (NM_007161) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: LST1 (NM_007161) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: LST1
Synonyms: B144; D6S49E; LST-1
ACCN: NM_007161
Insert Size: 268 bp
Insert Sequence: >SC202861 3'UTR clone of NM_007161
The sequence shown below is from the reference sequence of NM_007161. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG  
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC  
GCCTGCATTGCTGAGAACAACCCACCTGAGCACCCAGACACCTTCCTCAACCCAGGCGGGTGGACAG  
GGTCCCCCTGTGGTCCAGCCAGTAAAAACCATGGTCCCCCACTTCTGTCTCAGTCTCTCAGTCCA  
TCTCGAGCCTCCGTTCAAATTGATCATCATCAAACTTATGTGGCTTTTGGACCTTTGAATAGGGAATT  
TTTTAAATTTTTAAAAATTAATAAAAAAACACATGGCTCACCCCTCCACCCAAAAAA  
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA  
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

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: [NM_007161.3](#)



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Summary: 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. [provided by RefSeq, Oct 2011]

Locus ID: 7940

MW: 9.6