

Product datasheet for **SC126355**

SLFNL1 (NM_144990) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	SLFNL1 (NM_144990) Human Untagged Clone
Tag:	Tag Free
Symbol:	SLFNL1
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF:

>OriGene sequence for NM_144990 edited
 AGGTTCCCTGAGAGCTACCGGCCAGGGTCTGGGAGGCTATGGGAGCTCAGGGCAGGCACC
 TCCCATGCTCCCGCGGGAGCCACCAGGACATGAAGGCCTCAGGAGCCGGGACACTCCCTG
 AGTCTCTGGGAGCCCTTAAGCCACACTGAGAACACAGACCCTGGGAGAAGCAGCCAGCA
 GTGAGGAATCCTGGAACCCCTCCCAGGGAGAGCCTTCCCATGACCCCATGAAGAGATC
 AGTGCAAAACACAGGTGTCAGAGCCCTTCATGGAGTCTGGGGTGGAGAGTCCCTGCCGGA
 GCTACCCGACAGCAGTCCCTGACGGAGTACTCTGACCTCGAGGAGGCTCCCTCGCGCA
 CACTCTCTATGTGGCCATCTGAACCCCAAGTTCTCAGTGCCGGTCTTGCCTGCCTGCT
 GCGAGACACCCTGGAGCGGCTGGAGATGCCGGTGGCGCGGGAGCACATTGAAGTGGTGAG
 GCGGCCGCGGAAGGCCTATGCACTGGTGCAGGTACTGTCCACAGGGACACCCTGGCCTC
 CCTCCCTGGCGCTGCAGACGGCCCTGGAGGAGCACCTAATCCTCAAGGAGCTGGCAGC
 CAGTGGGAAGGACCTGCTATTGAGTGAGGCCCAAGGGCCCTTCAAGCACAGAGAGGAGAA
 GGAGGAGGAGGAGGAGGACAGTGGCCTGAGCCCTGGCCCCAGTCCAGGCTCTGGTGTCCC
 GCTGCCACCTGGCCTACACACAGCTGCCTGATAGGCCCAAGGCCAGCAGCTGCAGAG
 CTGCCAGGGCCGCCCAGCGGCTGTGCTCCGACAGTGCATTGTGCACCAGCAGATCGT
 GGCAAGGACCAGCTCTCCAGGGTGCCTTCTGGGCAGCGAGACCCGCAATATGGAGTT
 CAAGCGGGTAGCGGCGAGTACCTCAGCCTGGCCTTCAAGCACACAGTGCAGGCGTACGT
 GTGCGCCTTCTCAACAGCGAGGGCGGCAGCCTGCTCGTGGGAGTAGAGGACAGCGGCCT
 GGTGCAGGGCATCCGCTGCAGCCACCGTGACGAGGACCGCGCACGCTGCTGGTGGACTC
 CATCTGCAGGGCTTCAAGCCTCAGATCTTCCCGATGCCTACACTCTCACCTTCATCCC
 TGTGATCAGTACCTCGGAGACCAGCGTCCCCCTCAAGGTGATCCGCTGACCGTGCACAC
 CCCCAGGCCAGAGCCAGCCGCAACTTACCAGACAGACCAGGGGGAGGTGTTTCTCGG
 GAGGTGGCTGGTGGAGCTGGGCAAGCTGGAAGAGAAGATGAAGGCGCTGATGATGGAGAA
 GGAGCAGTCCAGCAGCAGCTGCAGCAGCACGGGCTGTGTCTGCACCTGCTGTCTCT
 GTGAGGGCCCTGGGAGCAGGCAGGACGGCACGGCACTCTCCACCTGAGACCCAGGGATT
 TCCTGTTTGAGTGAAGGCCAACAGTAAGCCCATGCGGGTCTGAGAGGCGGACAGG
 GACTCCTTCAACATGGCAGATGAGCAGGCACCCATGTGGCTTCAACCCTGACAGACCCAT
 CTGTGTAGCCAAGAACTGCTCTCAGCCCTGTCCCAAATGACCTTACTTTCAGAAAGAA
 TGTGTA AAAACCTGCCAGAGCTCCCCTAGGGCTAAGCTATAAGGGATTGCTTCTCCC
 TAAAATGCTCATTGGCCAGGCTGAGGTCTGTGACTCCAGTTGGCTACACAGTCCAGA
 AAGGAATCTGTACTCTCAGGAAAGCCCTCAAAGATGGCGAGGCATATTTGATGACTGTG
 GTTACAGGGCAAGAGGCCACCCTGCAGCCCCACCCCTGACTTGTGGAAGTTGTGACTG
 TCAAAGCTCCATTAATAAATTACATGCACCTGGAAAAAAAAAAAAAAAAAAAA

5' Read Nucleotide Sequence:

>OriGene 5' read for NM_144990 unedited
 GGTCACTTGTATACGACTCACTAAGGCGGCCGGAATTCTCGACGCGGAGGTTCCCTG
 AGAGCTACCGGCCAGGGTCTGGGAGGCTATGGGAGCTCAGGGCAGGCACCTCCCATGCTC
 CCGCGGGAGCCACCAGGACATGAAGGCCTCAGGAGCCGGGACACTCCCTGAGTCTCTGG
 GAGCCCTTAAGCCACACTGAGAACACAGACCCTGGGAGAAGCAGCCAGCAGTGGGAATC
 CTGGAACCCCTCCCAGGGAGAGCCTTCCCATGACCCCATGAAGAGATCAGTGC AAACA
 CAGGTGTGAGAGCCCTCATGGAGTCTGGGGTGGAGGAGTCCCTGCCGGAGCTACCCGCA
 GAGCAGTCCCTGACGGAGTACTCTGACCTCGAGGAGGCTCCCTCGGCGCACACTCTAT
 GTGGGCCATCTGAACCCCAAGTTCTCAGTGCCGGTGTGCTGCTGCTGCTGCGAGACACC
 CTGGAGCGGCTGGAGATGCCGGTGGCGGGGAGCACATTGAAGTGGTGGAGCGGCCGCGG
 AAGGCCTATGCACTGGTGCAGGTGACTGTCCACAGGGACACCCTGGCCTCCCTCCCCTGG
 CGCCTGCAGACGGCCCTGGAGGAGCACCTAATCCTCAAGGAGCTGGCANCAGTGNAAAG
 GACCTGTATTGAGTGAGGCCCAAGGGCCCTTCAACCACANANAGGAAAANGAGGAGGAG
 GANGAGGACAGTGGCCTGAGCCCTGGCCCCAGTCCAGGCTCTGGTGTCCCCTGCCACCC
 TGGCCTACACACAGCTGCCTGATAGGCCCAAGGCCAGCANCCTGCAGAGCTGCCAGGGCC
 GGCCAGCGGCTGTGCTCCCACAGTGCCTTGTGCACACCATATCGTGGGCAAGGACCAN
 CTCTCCAGGTGCCTTTCTGGGAGGAG

Restriction Sites:	Please inquire
ACCN:	NM_144990
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	NM_144990.2 , NP_659427.2
RefSeq Size:	1969 bp
RefSeq ORF:	1224 bp
Locus ID:	200172
UniProt ID:	Q499Z3
Cytogenetics:	1p34.2