

Product datasheet for **SC122866**

LIME (LIME1) (NM_017806) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: LIME (LIME1) (NM_017806) Human Untagged Clone
Tag: Tag Free
Symbol: LIME1
Synonyms: dj583P15.4; LIME
Vector: pCMV6-XL5
E. coli Selection: Ampicillin (100 ug/mL)
Cell Selection: None
Fully Sequenced ORF: >OriGene sequence for NM_017806 edited

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CCCCTGGCCGTGGGCTTGGGCCTCGGCTTCACAGGATGGGGCTGCCAGTGTCTGGGCC  
CTCCTGCCTCTGGGTTCTAGGGTGCTGCGCCCTGCTCCTCTCGTGTGGGCGCTGTGCA  
CAGCCTGCCGAGGCCGAGGACGCTGTAGCCCCAGGAAGAGGGCGCGGAGGCAGCGGG  
CGAGGCTGCAGGGCAGTGCAGCGCGGCGGAAGCGTCCCTACTGAGGCGGACCCACCTCT  
GCTCCCTCAGCAAGTCGGACACCAGACTGCACGAGCTGCACCGGGGCCGCGCAGCAGCA  
GGGCCCTGCGGCCTGCCAGCATGGATCTCCTGCGCCACACTGGCTGGAGGTGTCCAGGG  
ACATCACCGGACCGCAGGCAGCCCCCTCTGCCTTCCCACACCAGGAGCTGCCCGGGCTC  
TGCCGGCAGCTGCAGCCACCGCAGGGTGCCTGGCCTCGAGGCCACCTATTCCAACGTGG  
GGCTGGCGGCCCTTCCCAGGGTCAAGCCTGGCGCCAGCCCTGTGGTGGCCGAGTATGCC  
GCGTCCAGAAGCGCAAAGGGACCCATCGCAGTCCCAAGAGCCACAGCAGGGGAAGACTG  
AGGTGACCCCGGCGCTCAGGTGGACGTCTGTACTCCAGGGTCTGCAAGCCTAAAAGGA  
GGGACCCAGGACCCACCAGACCCGCTGGACCCCAAGGGCCAGGGAGCGATTCTGGCC  
TGGCGGGTGACCTGGCCTACCAGACCCTCCCGCTCAGGGCCCTGGATGTGGACAGCGGCC  
CCCTGGAAAACGTGTATGAGAGCATCCGGGAGCTGGGGGACCTGCTGGCAGGAGCAGCA  
CGTGCGGGGCTGGGACGCCCCCTGCTTCCAGCTGCCCCAGCCTAGGGAGGGGCTGGAGAC  
CCCTCCCTGCCTCCCTGCCCTGAACACTCAAGGACCTGTGCTCCTTCCCTCAGAGTGAGG  
CCCGTCCCCCGCCCCGCCCGCCTCACAGCTGACAGCGCCAGTCCCAGGTCCCCGGGCCG  
CCAGCCCGTGAGGTCCGTGAGGTCTGGCCGCTCTGACAGCCGCGGCCTCCCCGGGCTCC  
AGAGAAGGCCCGCTCTAAATAAAGCGCCAGCGCAGGATGAAAGCGAAAAAAAAAAAAAA  
A
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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_017806 unedited TCACTATTAGGGGCGGCCGNAATTCCTGGGGTATCGTCGACCCACGCGTCCGCCCTG GCCGTGGGCTTGGGCTCGGCTTACAGGATGGGGCTGCCAGTGTCTGGGCCCTCCTG CCCTCTGGGTTCTAGGGTGTGCGCCCTGCTCCTCTCGCTGTGGGCGCTGTGCACAGCCT GCCGCATGCCCGAGGACGCTGTAGCCCCATGAAGAGGGCGGGAGGCAGCGGGCGATGC TGCAGGGCAGTGCAGCGCGCGGAAGCGTCCCTACTGAGGCGGACCCACCTCTGCTCCC TCAGCAAGTCGGACACCAGACTGCACGAGCTGCACCGGGGCCCGCGCAGCAGCAGGGCCC TGCGGCCTGCCAGCATGGATCTCCTGCGCCACACTGGCTGGAGGTGTCCAGGGACATCA CCGGACCGCATGCAGCCCCCTCTGCCTTCCCACACCAGGAGCTGCCCGGGCTCTGCCGG CAGCTGCAGCCACCGCAGGGTGCCTCGAGGCCACCTATTCCAACGTGGGGCTGG CGGCCCTTCCCGGGTACGCTGGCGGCCAGCCCTGTGGTGGCCGAGTATGCCCGCTCC AGAAGCGCAAAGGGACCCATCGCAGTCCCCAAGAGCCACAGCAGGGGAAGACTGAGGTGA CCCCGGCCGCTCATGTGGACGTCTGTACTCCAGGGTCTGCAAGCCTAAAAGGAGGGACC CAGGACCCACCACAGACCCGCTGGACCCCAAGGGCCAGGGAGCCGATTCTGGCCCTGGCG GGTGACCTGGCCTACCANACCCTCCCGCTCATGGCCCTGGTTGTGGACAGCGGCCCTG GAAAACGTGTATGAGAGCATCCCC
Restriction Sites:	Please inquire
ACCN:	NM_017806
Insert Size:	1141 bp
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).
RefSeq:	NM_017806.1 , NP_060276.1
RefSeq Size:	1196 bp
RefSeq ORF:	888 bp
Locus ID:	54923
UniProt ID:	Q9H400
Protein Families:	Transmembrane
Gene Summary:	This gene encodes a transmembrane adaptor protein that links the T and B-cell receptor stimulation to downstream signaling pathways via its association with the Src family kinases Lck and Lyn, respectively. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Mar 2015] Transcript Variant: This variant (1) encodes the longest isoform (1).