

Product datasheet for **SC216794**

LAMP3 (NM_014398) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	LAMP3 (NM_014398) Human 3' UTR Clone
Symbol:	LAMP3
Synonyms:	CD208; DC-LAMP; DC LAMP; DCLAMP; LAMP; LAMP-3; TSC403
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_014398
Insert Size:	1896 bp



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Insert Sequence: >SC216794 3'UTR clone of NM_014398
 The sequence shown below is from the reference sequence of NM_014398. 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
TGTC AATCATCTGGATACCAGAGAATCTAATTGTTGCCCGGGGGAATGAAAATAATGGAATTTAGAGA
ACTCTTTCATCCCTTCCAGGATGGATGTTGGGAAATCCCTCAGAGTGTGGTCTTCAAACAATGTAA
ACCACCATCTTCTATTCAAATGAAGTGAGTCATGTGTGATTTAAGTTCAGGCAGCACATCAATTTCTAA
ATACTTTTTGTTTATTTTATGAAAGATATAGTGAGCTGTTTATTTTCTAGTTTCTTTAGAATATTTTA
GCCACTCAAAGTCAACATTTGAGATATGTTGAATTAACATAATATATGTAAGTAGAATAAGCCTTCAA
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TCTTAACAAAGCCTTTGCTTTGTTATCAAATGGACTTTCAGTGTCTTTACTATCTGTGTTTTATGGTTT
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CCTCCCGGTTCAAGTGATTCTCCTGCTTCAGCTTCCCGAGTAGCTGGGATTACAGGCACACACTACCA
CGCCTGGCTAATTTTTGTATTTTATTATAGACGGGGTTTCCACATGTTGGCCAGACTGGTCTTGAAC
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CTATCCTTAATAAATCCTCCACTCTCTGGAAGGAGACTGAGGGGCTTTGTAACATTAGTCAGTTGCT
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AGAATTTTATTTCTGCTGTTTTTTTTGCTGCTAAAGAAAGGAAGTAAAGTCAAGGATGTTAACAGAAAAGT
CCACATAACCCTAGAATTCCTTAGTCAAGGAATAATTCAAGTCAAGCCTAGAGACCATGTTGACTTTCTC
ATGTGTTTCTTATGACTCAGTAAGTTGGCAAGGTCTGACTTTAGTCTTAATAAAAACATTGAATTGTA
GTAAGGTTTTTGTAAATAAAAACCTACTTTGGA
ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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: [NM_014398.4](#)

Summary: Dendritic cells (DCs) are the most potent antigen-presenting cells. Immature DCs efficiently capture antigens and differentiate into interdigitating dendritic cells (IDCs) in lymphoid tissues that induce primary T-cell responses (summary by de Saint-Vis et al., 1998 [PubMed 9768752]).[supplied by OMIM, Dec 2010]

Locus ID: 27074

MW: 72.7