

Product datasheet for **SC214746**

Deoxyribonuclease I like 1 (DNASE1L1) (NM_006730) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Deoxyribonuclease I like 1 (DNASE1L1) (NM_006730) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	DNASE1L1
Synonyms:	DNAS1L1; DNASEX; DNL1L; G4.8; XIB
ACCN:	NM_006730
Insert Size:	1485 bp



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Insert Sequence: >SC214746 3' UTR clone of NM_006730
The sequence shown below is from the reference sequence of NM_006730. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site
Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCAA**CGGATCGC**

GTTGCTGCTATCACTCCTGTCCCTCAGCTGTGCCCTGCTGCCT**TGA**CGTCCCCCTACCCCCCAGGGCC
TGCTGCCTTTTGGGACTTAAACCCAGCCTCCCCGTCCATCCAGCCCTGGGGCTGGGGGCTTCAACTA
TAGTTGCCCTGTGACTGTAGTCCACCCCTGCCTGCCTTGTGATTTGGCTCTTGTCTTTGGTTGGGCT
TGTGCCTAGATTAGGAGAGGAAGCCAGGGGCCCTGCACCTATGCCACCTGCCAGGTAGTGTAGTATCAGG
AGTGGAGACAAAGTGGGCTCTGGGTTGGGGTAGGGGAAGGGAGGGTTCAGAAAGAGGAATGAAGATGTTG
TATGACAAGAAGAAAAGTTACTGAGAACAAAAACCCAGATTGGTGAGATAGGACACTTGTGCAGCAGATA
TGCCAATGGGCCATGTTTATTGTGGATTGGTAAGAATCACCAGGAAACCATTAAGCCCCAATAGTACAA
GGAGGGTGGTTAATCTGCTATATCAAACCTCCTCCCTGAAACCAGCAAACACCGGAAACATTTTGGCTC
ATTATAATCCGGTGAACAATGCAGTCAGGCCTGTTATAACCGCTGAGCAGCCACACTCGCACCTCCTGGG
TGCTGTAGTCTGTGTTGGTACAGGCTTCTGCATGCCTGGTAAAGTCCAGCCAAGGCTGGTCAAGGCAACA
TCTCCACACAGAAAATCTGCACCAGTTATGTAAGCTAAAAAGCTGTGTGAACCCAGGTGTCCCGAAAGG
GGCTGCAGGACACAGCAAAATGCCAGCAGCGTGCCCGACCCCTCCCTTCCATCCTCCTCCTCCAAAGAACA
GAGGTCAGGAAAAACTGGCTGGGACGCTAGAAGGTCATGTGTTAACTATAATCACATTTATGGTTTG
GAACCATCACCCAAGGTAATAAAAAAATAAAAGGTATCCCAGGTATGTTTGGCAAAAATAAAATAAAGG
TAATTAATAAACCTAAGAAATGGCTGTAACCTGAGATTACAAAAACAGAGGCCTTTTGGGAGCCACAGG
CTGGGGGCTGGGGCCAAACATACCCAGCTCTGGGACCAAAAAGCCTTTGGAGTCCCTGCTCCCTGGATACAGA
TGCTCAGGCCACCCACCTAGCACTCCTCTCATTGTTGCTGCTCCCCAAAAGCCAGCGCTGTTCTACAAT
AGTTACAGTGCAGACATCTAAGATCCCCAGGCCAAACCATGCCACACACGTGTCTGTTCCGAGGTCTTGT
ACAAATGACCAAAGGTTAGCCTAGACCTTTGGTCAGGTGGTGAAGGCCCTGGGAATGCAGGTTCTAGAAG
GGGTGGGGCATGGGGCCAGGAGGTTGCTAGAGATAGGAAATGGGGCAAATCGCAGGTGACCTCAGCAG
TACCTGGATGATCCACCAAGGAGGAATGGCCAAACCATGGGTGAGAAACAAGCCCAATGTGATGCAC
ACCTACCTTGCTAA

ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCG

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_006730.2](#)

Summary: This gene encodes a deoxyribonuclease protein that shows high sequence similarity to DNase I. The encoded protein is localized to the endoplasmic reticulum and modified by N-linked glycosylation. Alternate transcriptional splice variants encoding the same protein have been observed. [provided by RefSeq, Jan 2015]

Locus ID: 1774