

Product datasheet for **SC214747**

Deoxyribonuclease I like 1 (DNASE1L1) (NM_001009934) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Deoxyribonuclease I like 1 (DNASE1L1) (NM_001009934) Human 3' UTR Clone
Symbol:	Deoxyribonuclease I like 1
Synonyms:	DNAS1L1; DNASEX; DNL1L; G4.8; XIB
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001009934
Insert Size:	1485 bp



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Insert Sequence: >SC214747 3' UTR clone of NM_001009934
The sequence shown below is from the reference sequence of NM_001009934. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site
Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCAA**GCGATCGC**

GTTGCTGCTATCACTCCTGTCCCTCAGCTGTGCCCTGCTGCC**TGA**CGTCCCCCTACCCCCCAGGGCC
TGCTGCCTTTTGGGACTTAAACCCAGCCTCCCCGTCCATCCAGCCCTGGGGCTGGGGGCTTCAACTA
TAGTTGCCCTGTGACTGTAGTCCACCCCTGCCTGCCTTGTGATTGGCTCTTGTCTTTGGTTGGGCT
TGTGCCTAGATTAGGAGAGGAAGCCAGGGGCCCTGCACTCATGCCACCTGCCAGGTAGTGTAGTATCAGG
AGTGGAGACAAAGTGGGCTCTGGGTTGGGGTAGGGGAAGGGAGGGTTCAGAAAGAGGAATGAAGATGTTG
TATGACAAGAAGGAAAGTTACTGAGAACAAAAACCCAGATTGGTGAGATAGGACACTTGTGCAGCAGATA
TGCCAATGGGCCATGTTTATTGTGGATTGGTAAGAATCACCAGGAAACCATTAAAGCCCCAATAGTACAA
GGAGGGTGGTTAATCTGCTATATCAAACCTCCTCCCTGAAACCAGCAAAACACCGGAAACATTTTGGCTC
ATTATAATCCGGTGAACAATGCAGTCAGGCCTGTTATAACCGCTGAGCAGCCACACTCGCACCTCCTGGG
TGCTGTAGTCTGTGTTGGTACAGGCTTCTGCATGCCTGGTAAAGTCCAGCCAAGGCTGGTCAAGGCAACA
TCTCCACACAGAAAATCTGCACCAAGTTATGTAAGCTAAAAAGCTGTGTGAACCCAGGTGTCCCGAAAGG
GGCTGCAGGACACAGCAAAATGCCAGCAGCGTGCCGACCCCTCCCTTCCATCCTCTCCTCCTCCAAAGAAC
GAGGTGAGGAAAAACTGGCTGGGACGCTAGAAGGGTCATGTGTTAACTATAATCACATTTATGGTTTG
GAACCATCACCCCAAGGTAAGAAAAAATAAAGGTATTTCCAGGTATGTTTGGCAAAATAAAATAAAGG
TAATTAACCACTAAGAAATGGCTGTAACTGAGATTACAAAAACAGAGGCCCTTTTGGGAGCCACAGG
CTGGGGGCTGGGGCCAAACATACCCAGCTCTGGGACCAAAAGCCTTTGGAGTCCTGTCCCTGGATACAGA
TGCTCAGGCCACCCACCTAGCACTCCTCTCATTTTTGCTGCTCCCCCAAAAGCCAGCGCTGTTCTACAAT
AGTTACAGGTGAGACATCTAAGATCCCCAGGCCAAACCATGCCACACAGTGTCTGTTCCGAGGTCTTGT
ACAAATGACCAAGGTTAGCCTAGACCTTTGGTCAGGTGGTGAAGGCCCTGGGAATGCAGGTTCTAGAAG
GGGTGGGGCATGGGGCCAGGAGGTTGCTAGAGATAGGAAATGGGGCAAATCGCAGGTGACCTCAGCAG
TACCTGGATGATTCCACCAAGGAGGAATGGCCAAACAGATGGGTGAGAACAGCCCAATGTGATGCAC
ACCTACCCTTGCTAA

ACGCGTAAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCG

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_001009934.1

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