

Product datasheet for **SC209554**

LMNB1 (NM_005573) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: LMNB1 (NM_005573) Human 3' UTR Clone
Symbol: LMNB1
Synonyms: ADLD; LMN; LMN2; LMNB; MCPH26
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_005573
Insert Size: 775 bp
Insert Sequence: >SC209554 3' UTR clone of NM_005573

The sequence shown below is from the reference sequence of NM_005573. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site
Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCAA**GCGATCGC**

GCATCCAATAGAAGCTGTGCAATTATG**TA**AATTTTCAACTGTCTTCTCAAATAAAGAAGTATGGTAA
TCCTTACCTGTATACAGTGCAGAGCCTTCTCAGAAGCACAGAATATTTTATATTTCTTTATGTGAATT
TTTAAGCTGCAAATCTGATGGCCTTAATTTCTTTTTGACACTGAAAGTTTTGAAAAGAAATCATGTCC
ATACACTTTGTTGCAAGATGTGAATTATTGACACTGAACTTAATAACTGTGTACTGTTCCGGAAGGGGTTCC
CTCAAATTTTTGACTTTTTTTGTATGTGTGTTTTTTCTTTTTTTAAGTTCTTATGAGGAGGGGAGGG
TAAATAAACCACTGTGCGTCTTGGTGAATTTGAAGATTGCCCATCTAGACTAGCAATCTCTTCATTAT
TCTCTGCTATATAAAAACGGTCTGTGAGGGAGGGGAAAAGCATTTTTCAATATATTGAACTTTTGTAC
TGAATTTTTTTGTAATAAGCAATCAAGTTATAATTTTTTTAAAATAGAAATTTGTAAGAAGGCAATA
TTAACCTAATCACCATGAAGCACTCTGGATGATGGATTCCACAAAACCTGGTTTTATGGTTACTTCTTC
TCTTAGATTCTTAATTCATGAGGAGGGTGGGGAGGGAGGTGGAGGGAGGGAAGGGTTTCTATTA
TGCATTCGTTGTGTTTTTAAGATAGTGAACCTTGCTTAAATTTCTTATGTGACATTAACAAATAAAAA
GCTCT

ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCC

Restriction Sites: SgfI-MluI



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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_005573.2
Summary:	This gene encodes one of the two B-type lamin proteins and is a component of the nuclear lamina. A duplication of this gene is associated with autosomal dominant adult-onset leukodystrophy (ADLD). Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015]
Locus ID:	4001