

Product datasheet for **SC209037**

UBE2NL (NM_001012989) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: UBE2NL

Synonyms: Lili74

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PSI00062)

ACCN: NM_001012989

Insert Size: 723 bp

Insert Sequence: >SC209037 3'UTR clone of NM_001012989
The sequence shown below is from the reference sequence of NM_001012989. 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
ACTAGGCTATATGCCATGAATAGTATTAAATTGATCCAATCATTAAAGTGTGCATCACTTCTCCTGTTT
TGCCAAGACTTCTCCTTTTGGCTTGCATTTAATGGACATAGTCTTAGAAACATTACAGAATAAAAAA
CCCAGACATCTTCAGTTATTTGGTGATTAATGTACATTAGCAAATCTATGTCTTGTCTGATTCACTG
TCATAAAGCATGAGCAGAGGCTAGACGTATCATCCGGATTGTTGTGAAACGTTTAAAGCAGTGGTCCC
TCCCTGCTTTTATTCATTTCCCCATCCTGGTTTAAAGTATAAAGCACTGTGAATGAAGGTAGTTGTCAG
GTTAGCTGCAAGGGTGTGGTGTCTTTTCTTATTTTTTGGAGGGGTAAGTAGTTTATTTTAAATTTT
ATGGGCTCCTTTCCCGCCTTTTGGTGCTCTAATTGGATTGGTTAAAGCAGCTAACCAGTTCTTTAG
AAATATGCTCTCTATCCAAGTCTAACTTTATTTAGACACTGTAGATGGACAAGCTTGATTGTTGAACC
AAAATGGGAACATTTAAACAAGCATCACTGCCCTCACTAATAACATTGTGACTTTGCTGTCAAGTGTAGA
GTCCCCCTTCAAATAAGCTTGTGACCATTTGTATGGCTGTCTGGAACCTCTGTAATCTTATGT
TTTACTAAAAATTTTTTGTATTGTAAAAA
ACGCGTAAGCGGCCCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTCTATGAAAGG
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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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_001012989.2</u>
Summary:	This gene is intronless and encodes a member of the ubiquitin-conjugating enzyme family. The protein product is 91% identical to ubiquitin-conjugating enzyme E2N, a multi-exon gene product. This locus represents a polymorphic pseudogene, where some individuals contain an allele that can encode a full-length protein, while others have a non-functional allele containing a premature stop codon (reference SNP rs237520) that truncates the coding sequence. [provided by RefSeq, Jun 2014]
Locus ID:	389898
MW:	27.6