

Product datasheet for **SC213535**

UBQLN2 (NM_013444) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	UBQLN2 (NM_013444) Human 3' UTR Clone
Symbol:	UBQLN2
Synonyms:	ALS15; CHAP1; DSK2; HRIHFB2157; N4BP4; PLIC2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_013444
Insert Size:	2000 bp



[View online »](#)

Insert Sequence: >SC213535 3'UTR clone of NM_013444
The sequence shown below is from the reference sequence of NM_013444. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
GAAAGGCTGCTGGGCTCCAGCCATCGTAATCACATTTCTGTACCTGGAAAAAATGTATCTTATTTT
TGATAATGGCTCTTAAATCTTTAAACACACACAAAAATCGTTCTTTACTTTTCATTTTGATTCTTTTAA
ATCTGTCTAGTTGTAAGTCTAATATGATGCATTTTAAAGATGGAGTCCCTCCCTCCTACTTCCCTCACTC
CCTTTCTCCTTTGCTTATTTTCTACCTTCCCTTCTTGTCTCCCACTCCCTCCCTCTTGTTC
CTTCTTCTTATTTCTTTAGTTTCTTCTTCTAGCCGTTTGTAGTGGTGGGAATCAATGCTGTTTCAC
TCAAAAGTGTTCATGCAAAACACTTCTCTTATTCTGCATTTATTGTGATTTTGGAAACAGGTATCAA
CCTTCACAGTTGGGTGAACAAGTGTGCTACAGATGTCCAATTTATTTGCATTTTAAACATTAGCC
TATGATAGTAATTTAATGTAGAATGAAGATATTAACAGAAAGCAAAATTTTGAAGCTCTCTAATTT
GTGGTACGATATTGCTTATTGTGACTTTGGCATGTATTTTGTAGCAAAATGCTGTAAGATTTATACC
ATTGATCTTTTTTGTATATTTGTATACAGTACAGTAAGCACAAATGGCACTGTACATCTAAAAATATT
ACAGTAGAATCTGAGTGAATATGTGTAACCAAAATGAGAAAGAATACAAGAAATGTTTCTGGAGCTAG
TTATGTCTCACAATTTTGTAGAATCTTACAGCATCTTTGATAAATTTCTCAGTGAAAAATGTTGGCTAGG
CAAGTTCAGTTAAAAATAGTAGAAATGTTTATCCTGGTATCTCTAAGTATACATTTAATTGTACAGAA
AATTTACAGTGAACATTGTGTCAACATTTGCAGATTGACTGTATATGACCTTAATCTTTGTGCAGCCT
GAAGGATCAGTGTAGTAATGCCAGGAAAGTGCTTTTACCTAAGACTTCCTTCTCAGCTTCTCCATAA
AGAGACCCTAATATGCATTTTGATTTGTAATTGGAAATGTAACCTTCACTGAAAGTGCATGTGATGTT
TGCATTACTTTTAACTGCTATGTATAAAGGAAAGTGCTTTTTGACTTCATCAGTTATTTCTCTTGTG
CACAGAGAAAAATGCATTAATAATGACTAAAAAAATAAAAAATTAATAATGGATAAATCTTTCTTT
TTGCCCTTTGGCCCTAGGATCGTGTTTAGGAGGATTATCCACCCCGAGATTATATAAATCTTATCCTA
TATTTCTCTAACTTATATGGTTTTATTTAGAAAATGTTTTGCTGTCTGGAATTATCTTGATGTATGG
ATTTAGGTATTCTAACTTTTTTGGCCCAAAGGTTAGCCAGTTGTTAACATATTTACCTTTTCCCCAA
CATATGAAATGTCATACATGTATATACTTTATTCTGTGTTTGGATTCCCTTATGTTCCATTGAACATTG
TGGCACCAGTACACCAGCTGTAGATGAGTTAGAAATGGGACTTTGTATCTTTTAAATGTGAGACCTCCT
CTTGATCTTTTTTATTTTACAAATATTCTGACGATTCTGACATGTTTATTTTACCAGATGAATTTTAC
AGTTAATAGATTCTTCCCCAAAAATATATTGAGAATTTGGTTGGGATTCTTAAATTGATATGACTG
TGAGGACTACAGAATTGCATTGCTTTCCAGAAACATGTTGCCTTGTCTGAAAACTTTATATATCCT
TCAAGAGAGTTTTACTTAAATCCTATATAATTTGTAATAAATATGTTCTAGGTAATACAGACATACAG
GGAACACGTTGATACTGCTTATTGGAGCTTTAATATGTTACCTATGTGGTCATTTTGTATATAGGA
GAAGAATTTATTTGCATCGATTATTTTAAATTGGCAATTTATTGAAATCTATTAATTTTAGAGATATT
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
```

Restriction Sites: Sgfl-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_013444.4](#)

Summary:	This gene encodes an ubiquitin-like protein (ubiquilin) that shares high degree of similarity with related products in yeast, rat and frog. Ubiquilins contain a N-terminal ubiquitin-like domain and a C-terminal ubiquitin-associated domain. They physically associate with both proteasomes and ubiquitin ligases; and thus, are thought to functionally link the ubiquitination machinery to the proteasome to affect in vivo protein degradation. This ubiquilin has also been shown to bind the ATPase domain of the Hsp70-like Stch protein. [provided by RefSeq, Oct 2009]
Locus ID:	29978
MW:	78.9