

Product datasheet for **SC214942**

UBE2D3 (NM_181892) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	UBE2D3 (NM_181892) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	UBE2D3
Synonyms:	E2(17)KB3; UBC4/5; UBCH5C
ACCN:	NM_181892
Insert Size:	2000 bp



[View online »](#)

Insert Sequence:

>SC214942 3'UTR clone of NM_181892

The sequence shown below is from the reference sequence of NM_181892. 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
GAGTGGACAGAGAAATACGCTATGTTGTAGGGTACAACAGAATATCTCGGAATGGACTCAGAAGTATG
CCATGTGATGCTACCTTAAAGTCAGAATAACCTGCATTATAGCTGGAATAAACTTTAAATTAAGTGTCC
TTTTTTGATTTTCTTATCCGGCTGCTCCCTATCAGACCTCATCTTTTTTAATTTTATTTTTGTTTAC
CTCCCTCCATTATTACATGCTCATCTGAGAAGACTTAAGTTCTCCAGCTTTGGACAATAACTGCTT
TTAGAAACTGTAAAGTAGTTACAAGAGAACAGTTGCCAAGACTCAGAATTTTTAAAAAAAAAAATGGA
GCATGTGATTATGTGGCAATGTCTTCACTCTAAGTTGTTATGAGACTAAAACCATTCTCACTGCT
CTAACATGCTGAAGAAATCATCTGAGGGGGAGGAGATGGATGCTCAGTTGTCACATCAAAGGATACAG
CATTATTCTAGCAGCATCCATTCTGTTAAGCCTTCCACTGTTAGAGATTTGAGGTTACATGATATGC
TTTATGCTCATAACTGATGTGGCTGGAGAATTGGTATTGAATTTATAGCATCAGCAGAACAGAAAATGT
GATGTATTTTATGCATGTCAATAAAGGAATGACCTGTTCTTGTCTACAGAGAATGGAAATTTGGAAGTC
AAACACCCTTTGTATTCCAAAATAGGGTCTCAACATTTTGAATTTTCAATTTAAATTTGTTAGGAGCT
TGGAGCTATTAGTTAATCTATCTTCCAATACACTGTTAATATAGCACTGAATAAATGATGCAAGTTGT
CAATGGATGAGTGATCAACTAATAGCTCTGCTAGTAATTGATTTATTTTTCTTCAATAAAGTTGCATAA
ACCAATGAGTTAGCTGCCTGGATTAATCAGTATGGGAAACAATCTTTTGTAAATGCAAAGCTGTTTTT
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TTTTGCCATGTTCAAGTAAAGTGCACAGTCTGTTACAGGTTGACACATTGCTTGACCTGATTTATGCAG
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AGATGGACTTTTGGGACCCAGCAGTTTTGAAATGTGTTTATGGAGTTTAAAGAAATTTATTTTCCAGGTG
CAGCCCTGTCTAACTGAAATTTCTCTTCACTTGTACACTTGACAGCTGAAAAAAAAACAACATGGGAG
TAATAATGGGTCAAAATTTGCAAAATAAAGTACTGTTTTGGTGTGGGAGTTGTCATGAGGCTGTGTTGA
AGTGACTTATCTATGTGGGATATTGAGTATCCATTGAAATGGATTTGTTTCAAGCCATTTACATTAATGAG
CATTTAAATGCAACAGATATCATTTCAAGTGACTTAACATGAATGAATAAAAGTCAATGCTATTGGATT
GTTTTTTGTTGACAAGTCTATCTGTGCCACTGATTTAACTTCTGTAGTAACAAGGCATTACCATTCT
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TATTTCTTAAAGTTCTAGCACATCTGTGACTCCTCCACTCCACATTTTTGCACTGCTTACACTACGT
GCAATCTTATTCCTGTCTGCACACACATGTGGAAAGCTAGAAATAAATGTTAAAACCTACTTTTTATA
AACATTTAATATGTAGTTTGGACATGATTTATTGACTTAAGGTTCTTCTCTAAACTGGAAGTGAATG
CATGCCTTCTGAAGATGTTCTGGCTTTGTTAATCTGTAATCATTTTCAATTTGGGAAAAAACCAGCTACG
CAGTTTTTCCAATGAGTGAATTTTTTCAATTTGTGTTTGTCTTAAACGGCTCCTTCAGGGTAGATGT
ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
    
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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.

RefSeq:

[NM_181892.4](#)

Summary: The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. This enzyme functions in the ubiquitination of the tumor-suppressor protein p53, which is induced by an E3 ubiquitin-protein ligase. [provided by RefSeq, Jan 2017]

Locus ID: 7323

MW: 77.3