

Product datasheet for **SC210617**

UBE2D4 (NM_015983) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	UBE2D4 (NM_015983) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	UBE2D4
Synonyms:	HBUCE1
ACCN:	NM_015983
Insert Size:	2000 bp



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Insert Sequence: >SC210617 3'UTR clone of NM_015983
 The sequence shown below is from the reference sequence of NM_015983. 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
AGAGAGTGGACACAAAAATATGCTATGTAAAGTGCCTTGGAGGTTTTACATGAGACTGTCCAAGAGAA
GCTGGCAGAGAGTCTTCCCTTAAAACTTTGGGCTGTTGGCTGAGCCATTCAAAGAGCATCATCTGTTC
TTCAAACAAATGTTGGTCACCCACTCTCTCCAGCTGCAGCATGTTGGTGCCATTTTCAGCAATTACGGC
TTTGACAGTGCCACCTCTTTGATGCCAAATCAGCAACCATTGTTGTTATGATCTGCAGTCTTCTGGTG
ACACTGGAATCTCTCTCTGCCGCTCAGTTGTCTGCTGGTCTCTGGGGGGCCAGGCCCTGCACGT
CTCTCTACCCGGCTCAAATGGTGTCTGCTGCCATGATGGTACCACACCAGGCCCTCAGCTGGCCCC
TCACCACATACCTTTGCCTTTTAACTCAGTCCATCTGGGTGCCAGGCCAGAGCAGGCTTTGTT
CGCACCTCATCTGCTGCAGAACCACATCTGAGGAGTCTCAGCTTATCCTGGAGGGAATTGGGAACAGT
GCACTGGGAAGTGAAGGCTAGCCCTGTGGCTTCCACCAGTCTCTCTGCAAGTCCACGTTGGTGCA
TTTCTCGCTCACACCAAGAAGCAGCAAGTGGAAAATTTCAAGATACAAAGCACATAACACCCCATAAAG
AGATGATTATGTTTTAGAAAGCAAGAGCAAAATATGAAACCTCTAGAGATTTGGGTGATGTTACTCCA
TTTGATGAAGATTCTACTACCGCCCGCTCTCCCATAGGAGCCTACACTAAGTCCAAGTGTGAGCCAT
TCACAGACTAGAACAAGGAGGAGAGAGACTCTTAAACGTAATAAAAAATGCAATTCACTCACAAC
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TTTTAAGCCTTAAATACAATAGCCTTTAGGTGATCGGCTTTCTGCCTTGGCTTTCTGATGCAGCACA
GAGATTATTCTAATAAACTTCCACAGAGGGAAGAAAATGAGGAGCTTCAGATCTCTAAAGCCAAATT
CAACCTGATCTTTCTAGGTTGGTTATAAAGCTGGTCCACTTCCAGGAAGTGTGTAGGTGAATAGGA
ACAAAAGGTGAAGAAGCAGTAAACTGTGACCAAGTGGCCAGATGGGGCTTTTGGCCGCTGATTGAAAG
GAAGTCTACAGACCTAACATAAGCAGTCAAGCAAGGTTGGCTGTGGGAGGTTGATTTCTCCAGAACT
TCCAAGTTGTGGCTACAATTTATTGCCAGATATTTCCCACTGAGAATACTGAGGTTATTCACATAAT
CACTTCTTAACAAAGGAAGAAGCACTTTAACTTGGGCTGCATTCCTTTGTGAGGGTCCACATTTAG
GATCTCTGCTACCATAAAGCCCTTTTGGGTTCTTTGGGTGTGGCTGCATCTCACCATGTTGAGGA
TTGCCTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTAAACACAGAGCCTTGCTCTGCTCCAGGCTGGAGTG
CAGTGGTGGCAGTCTGGCTCACTGCAACCTCTGCCTCCAGGTTCAAGCAATTCTCTGCCTCAGCCTC
CCAAGTAGCCGAATTACAGGCATGTGCCACCATGCTGGGCTAATTTTTGTATTTTTAGTGGAGACGGT
GTTTACCATGTTGGCCAGGCTGTTCTTGAACCTCTGGCCTCAAGTGACCCGCCACATTGGCCTCCCA
AAGTGTGGGATTACAGGCGTGAGCCCCGTGCCAGCAAGGATTGCTGTTTTAATCTTGTATCTTCG
TTGCTTTTGGTCTTTGCTTAAACAAAACAATAAAGCTTAATAGTTGGGAGAAATGCTGTTACCAGT
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATCCACCGCCCTTCTATGAAAGG
  
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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_015983.4](#)

Summary: Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro able to promote polyubiquitination using all 7 ubiquitin Lys residues, but may prefer 'Lys-11' and 'Lys-48'-linked polyubiquitination.[UniProtKB/Swiss-Prot Function]

Locus ID: 51619

MW: 74.3