

Product datasheet for **SC215917**

FBXO10 (NM_012166) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	FBXO10 (NM_012166) Human 3' UTR Clone
Symbol:	FBXO10
Synonyms:	FBX10; PRMT11
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_012166
Insert Size:	1685 bp



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Insert Sequence: >SC215917 3'UTR clone of NM_012166
The sequence shown below is from the reference sequence of NM_012166. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
AACCGCAGTGTCTTCTGCACCATCTGTAGGACACAGACCTGCTTCAGGGCCAAGCCTGGATGGGTGC
TCAGAGGAGCTAAGGTGGAATACTGCCTGAAAAGACTCCGCCCTCCCCCTCCCAACAAATGG
GTCCCGGGCCTCCAAACACGGTACCTCCAGAACACTTCAGCTCCACAGCCCATAGCAAGAAGAAAGTG
GGCAATGTTTTTCAGGGAGAAGGATAGAAGCTGGTGGGTTTCCAGTCACTCGAAGTCTATAAAGATTG
TGAAGAGCGGGGAAGCTCAAATGCTGAAGCTTTTGGTCAGGATTTTCTCTGAGTTCTAAGGAAGTGTG
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CTCCAGGAGCCCCACCACACCCTCCCAGCTGTCTCTGGAGGCTGGAGGAGTTGAGTTTGGTTGACTTGA
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CCAGGGATGACAAGAGGGACATGCTGAAACAGGTGGGGTGCAGCGTGCAGGCAGATGCTAGGCTGGGT
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GATGCAGGGCCAGCTCAACCTGAACAATCCCCTCCCACTCGGCCTTCTGTGGGGCCTTACCAGCCT
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TGCTGCCGTTACTATTTTCTAAGAAATGACTTTTCTGTGAACCAACAGTAACAAAAACCTCAGTAACCA
AAATAAAGTTCTATATTTTAAAAAAGGCA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_012166.3](#)

Summary:	Members of the F-box protein family, such as FBXO10, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM, Mar 2008]
Locus ID:	26267
MW:	61.5