

Product datasheet for **SC203965**

FBXO4 (NM_012176) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: FBXO4 (NM_012176) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: FBXO4
Synonyms: FBX4
ACCN: NM_012176
Insert Size: 492 bp
Insert Sequence: >SC203965 3'UTR clone of NM_012176
The sequence shown below is from the reference sequence of NM_012176. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GAAGAAGTGAATCTAAGCGTGCAAGATGATTCTCTTTTCAGATCTTGGAACTGAAACCATTTGAAAT
TTACTTAAGGTCGTGATGTGAATATTTGCTCAGTCAGCCACCTTGCTGCCTTTTTGCAGATAGG
CTTTCATTTGGACAGCTATAACTGCTGTGTTTTTATATTATTTTTACTCTTTACATAAATCAATTAC
AAGAAAAGAGTTTCAGTCTAGTATTTAGCCCCAAAATGAACCTTTAAACATTTTTTTGGTAATTTTTTA
TATTTCTGTCTTTTTAAAAATATTAAATTCTGGAAAAACAAGTTTGTGCCTCTCATTCCCTGAGTTT
CTATTCTTTGGGTATAAAGATTGCCTTAGTGAGAAATAGCAAATTTGCTAAACTTTCTATTAGTCTT
TTCAAGGGTTCATAAGTGGTTATCAGAAAAGAAATTTTTATCTATTCTTAATAAATACACTGCTTAAAG
ACTGAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

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_012176.3](#)



[View online >](#)

Summary: This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbxs class. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2014]

Locus ID: 26272

MW: 19.6