

Product datasheet for SC209683

FBXO4 (NM 033484) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: FBXO4 (NM_033484) Human 3' UTR Clone

Symbol: FBXO4
Synonyms: FBX4

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PS100062)

ACCN: NM 033484

Insert Size: 781 bp

Insert Sequence: >SC209683 3'UTR clone of NM_033484

The sequence shown below is from the reference sequence of NM_033484. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul



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FBXO4 (NM_033484) Human 3' UTR Clone - SC209683

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: <u>NM 033484.3</u>

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: 30.3