

Product datasheet for **SC207737**

USF2 (NM_207291) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: USF2 (NM_207291) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: USF2
Synonyms: bHLHb12; FIP
ACCN: NM_207291
Insert Size: 595 bp
Insert Sequence: >SC207737 3'UTR clone of NM_207291
The sequence shown below is from the reference sequence of NM_207291. 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
GAGATGGTGGGCGAGGGCACCCGGCAGTGAACGCCGCCACCACCACGCAGCCGCCGCCGCCACGCCGG
CCTCTGCTGCCCCCTTCCCCAGCCCTTAGCACAGAGAGGGACACATGCCCTCCCCAGCTGCGTTTTT
TTATAGTAGATTTTTAACAAAAACGGGGAGAAAATAATGCATTTCTGTGGATACAGTGCCACCCGCT
CCTCCACTTGAAACGGTATCCTCCCTGCCATCCGTCTGTCTGTGCGCCCTTCTCCCGGCCCTACTAA
GCCCGGCACTTCTAGTGGTCTCACCTGGAGGCAAGAGGGAGGGGACAGAGGCCCTGCCAGTCCCCTG
GCCTCCTGCTCTCTGGAGGTAAGGACTGAGACAGGGTGTGATGGGAAGGAGGGGAGCCTTTGGGGGCCACC
CGGGGCTGGACCTATGCAGGGAGGCCACGTCCCACCCACCTTGTCTGGTCCCTGCTCCCCTT
TGGGGGTGTGTGTGTGTTTTAATTTCTTTATGGAAAATTGACAAAAAATAGAGAGAGAGGT
ATTTAACTGCAATAAACTGGCCCATGTGGCCCCCGCCTTGTC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

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 µg dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.



[View online »](#)

RefSeq: [NM_207291.3](#)

Summary: This gene encodes a member of the basic helix-loop-helix leucine zipper family of transcription factors. The encoded protein can activate transcription through pyrimidine-rich initiator (Inr) elements and E-box motifs and is involved in regulating multiple cellular processes. [provided by RefSeq, Mar 2016]

Locus ID: 7392

MW: 21.7