

Product datasheet for **SC213146**

KDM2B (NM_032590) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: KDM2B (NM_032590) Human 3' UTR Clone
Symbol: KDM2B
Synonyms: CXXC2; Fbl10; FBXL10; JHDM1B; PCCX2
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_032590
Insert Size: 1222 bp

Insert Sequence: >SC213146 3'UTR clone of NM_032590
 The sequence shown below is from the reference sequence of NM_032590. 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
GAAGAAAACTCTGCAAAAACTGAGTTAGTCCAAGGATAAGTATGTAATACGGGGCGGGCTCTGGGA
GGGGAGAGACTTTACAAAAATGAGGGCTTTTATTTCCATTTGGAACGTGGGACAACAGACCACAACGC
AATTCCATTTTGAAGTCTTTCCAAGGGAGAAGCTGTTCAACCACCCGTTTGGGGATGAGTGAGCCGA
CACTTTCTTTGGTCTTTCTGAATCGTAACTGCACTGCTTTCTGGACCATTCTAAGGCGGCCTTTACA
AGAAGACATTCTGTCCGAGAGGAGGGTGGACTTCGGAGAAATTCTCACTGAAGCATGAGCTTAGGA
GTTTCTGTTAGTGGTAGTGGTGTGGTGGACACTTCATTCTTGCAACACCCGAGGTTTTGGGTGTTGACA
TAAAGTGGACCACACACCACATCTGCTGCCGTCTTGACACTTTTTTTGTTTGGTTGGTTTTGTTACAT
CTTACATTATGCAGAACTATTTTGTACAAATTGTTTAAAAGTTATTTATGCAAGTTTTGAATGCATAC
CAGTGTTTTTATTGTTTTGAGATTGCCAATTTTCTGATTTCTTAAGGTAGGAGAGAATTAACGTGT
ACTTCATCGACACAACCCATCTACAAATGTGCCAGATCTAACAAAGTAGGCTAAGACCTTCCACTTAA
AAGCATGTTTAACTGGAAGTTGAGAGTCTGCTTTGTACCTCAAGAGTTACATGAGCATGTTGTGGATAA
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TTAAAATTTGCACTTCAGCCTTTGCACTCAGGAGTTCTGCTCCAGCATGAGCTCTGTACTTACATAG
ATCTAATTTATACAGTGAAGTCAAGACGTAGAATAAATGCTCCACATAGCCTTTCTTTGCTTTTGCCTT
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CTGCATTTATAAGTGCCATTGTTGTAAGGTGGTGTTCCTAGACCTTCCCTGATGCGATTTTACCTTTG
TTGAATTTGTATAAACAATTGTACAAAAAAACCCTCTTGAACCTTTGAGGGTTTCTGTTCTAGGAGTG
GACTAGAAGTTTAAAGCCAGAGTCAGTAAACACTGTTTTGAAGTCCAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites:	Sgfl-Mlul
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_032590.5
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 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 Fbls class. Multiple alternatively spliced transcript variants have been found for this gene, but the full-length nature of some variants has not been determined. [provided by RefSeq, Jul 2008]
Locus ID:	84678
MW:	46.4