

Product datasheet for **SC214133**

SKP1 (NM_170679) Human 3' UTR Clone

Product data:

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| Product Type: | 3' UTR Clones |
| Product Name: | SKP1 (NM_170679) Human 3' UTR Clone |
| Vector: | pMirTarget (PS100062) |
| Symbol: | SKP1 |
| Synonyms: | EMC19; OCP-II; OCP2; p19A; SKP1A; TCEB1L |
| ACCN: | NM_170679 |
| Insert Size: | 2000 bp |



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Insert Sequence: >SC214133 3'UTR clone of NM_170679
 The sequence shown below is from the reference sequence of NM_170679. 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
AAAGAGAACCAGTGGTGTGAAGAGAAGTGAATGTTGTCCTGACACTGTAACACTGTAAGGATTGTTC
CAAATACTAGTTGCACTGCTCTGTTTATAATTGTTAATATTAGACAAACAGTAGACAAATGCAGCAGCA
AGTCAATTGTATTAGCAGAATATTGTCCTCATTGCATGTGTAGTTTGGACACAGATCCCAAACTTACG
GCCAAGTTTCTTCTAGTATGATGGAAAGTTCTTTTTCTTTGCTCTGAATAAACTGAACTGTGGGTT
CTCTATAAGTGGCATTGTTGGCTTTCCCTCTTTTTGTAAAGCAATGCTGCCTAGTTTATTGTCCAGT
TAACTTTAGTGACCTTTAAAAGTTGGCATTGAAATAAAACAACCTGCAAAAAAGTTTCTGGAATAG
AATTAACAAAATATTATCTTTATTCATGAGTTGGAAACTGGAAAAAGGCTTCTTGAAGTAAATGTTCTG
AGTGGAGCTACTAGGATGCTTCCAGCCTCCTGCAGTCAAGGAGTACCACTGTATTGATTAGCCTGTAT
GTAGCAGGGCTCCCTTTCATTGCATCTGAGGACTGTTTTCTTTTTCTTTATTTTTAATCCTTAGTTT
TAAATATATTGCCTAGAGACTCAGTTACTACCCAGTTTGTGGTTTTTGGGAGAAATGTAAGTGGACAG
TTAGCTTTTCAATTAAGACACTTAACCCATGTGGGATGTCATCTTTTATAATTAGTGTCCCATG
TGGAGAAAATTATTCACACTACTTGCATGTAAAGAATAATTTAATTTAACATTAATAATGTGGTAA
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AATTGTCAATTTATGCCTAACTGGAGCTAGTACTTTAATTCTTAACACAAAATTAATCTGCCATTGTT
TCCAGCTTCCCTCCTACAATAGAATGAAGTTTTTTTGTGGCTTGAGATGGCTCACAAATTTTGATTTT
TTTTTCTCCTTGCTCCCTTTTTTCTCCTTGTCTTTCCAGTTAACATCTATATTCACATGTAATCT
TGTTTTCTCTTACATTCAGTGTGTCAGGCTCAGATCATCCCTTGACAGTAGTTTGCCTTCATCT
CACCTTTCATTTGCCAAATTCACCTTATTTAATAAAGTCCCATATGTTGTCTCACTTAAATCCAATT
TGTTGTCTGTACCAGAGATAGGAACTATAATGTGTGGGTCAAATCAGGCCCATAGCCTGTTTTGTAG
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TCTCAGGAGATAAGCTTGTCTGTTTGTCTGTTTGTAGTGGGGAAGGTAGCGGTGTATAGCCTAG
CTGAATTGTCTCATCTACCAATTCCTGCTATTATAAGATCAACTTCTGCAAAAACCTTATCCACCTCAA
GTATCCTTAGCAGCTGGGCATGGTGGCTTATGCCTGTAATCTCAACATTTTGGGAGGACAAGACAGGAG
GATCGTTTGAGCCAGGAGTTCAAGACCAGCCTGGGCAACACAGAAAGTCCCTGTCTCTCAAAAAAAA
AAAAAAAATTAGCAGTCATATGGTGCATGCCTATAATCCCAACTACTTGAGAGGCTGAGGTGGGAAGA
TGGCTTGAGCCTGAGAGGTGAGGCTGCAGTGCAGTGGCATTGCACCACTGCACTCCAGTCTAGGCAAT
AGAGCGAGACCTTGTCTCAAAAACAAACCAGAAGTATCCTTAGCAGTATTATGACAAAACAAATCTTCA
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_170679.3](#)

Summary: This gene encodes a component of SCF complexes, which are composed of this protein, cullin 1, a ring-box protein, and one member of the F-box family of proteins. This protein binds directly to the F-box motif found in F-box proteins. SCF complexes are involved in the regulated ubiquitination of specific protein substrates, which targets them for degradation by the proteasome. Specific F-box proteins recognize different target protein(s), and many specific SCF substrates have been identified including regulators of cell cycle progression and development. Studies have also characterized the protein as an RNA polymerase II elongation factor. Alternative splicing of this gene results in two transcript variants. A related pseudogene has been identified on chromosome 7. [provided by RefSeq, Jul 2008]

Locus ID: 6500

MW: 76.2