

## Product datasheet for **SC213134**

### SUPT16H (NM\_007192) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** SUPT16H (NM\_007192) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** SUPT16H  
**Synonyms:** CDC68; FACTP140; SPT16; SPT16/CDC68  
**ACCN:** NM\_007192  
**Insert Size:** 1227 bp  
**Insert Sequence:** >SC213134 3'UTR clone of NM\_007192  
The sequence shown below is from the reference sequence of NM\_007192. 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
TCTGCACCCCAAGAAAAAGAGGAAGTAACTTCTGAACTTTGGCCCTGAGCTCCATTCTTCTCCAGC
CAACCCCTGAAAAATTTACATGACATAGAACTGTATTTTCTTTCGTTTTTCATTGAAGTTTTGCCA
TTTGTGTTTTATGGTTTTAGGGGGCCATTTGTGTGGACCAATCTACTCGGGGAATTCAGGCCACCAGG
ACACGTGCCAATGGCCCATTCAGATGGCAAGGGAGGAGGTGTTCTTGAAGACAGGAGGACTCCCGC
TGTTAATAAATATTGTTTCATTCTTCTCTCTTCTGTCACCTTCTGCCAAGACATTGATGGCTTCTGAC
ATCTTATTTGGTGTCTCAAAGCTGTATTTCCAAGACAGTGGTACAAGGTGACCCTTAATTACCCGTATC
ATGGTTCTTGACCAGCACATTCAATCCTCCAACCTACCCTACTGCCATGACCTTCCGCACATCTCTAAG
TTTTATCTTTGCAATACTCAAGTTTCTCGGAAATTTGCTAATGGTTGTGATAAACCATACAGCTTGAGC
CAGTGAGGCAGATTGGGCTGGTGCCTTCGTCTGAGTTTTCTGCTTTCCTGCCTCGTGCAGATTCTGAG
GTATATCTGCTGCCTTGAAGACATAAGAAGCAGTGATACTCCCTGGCTCGGTTATTTTCCATACAA
TGCACACATGGTACAATGATAGAAGGCAAAATTGCCACTGTCTTCTTTTTTCTCATATATCTAAGGA
AGATATATCAGGTTGTGCCTCATGTACCCTTCTAGTAAATGTAGAGGAAGGCTCAAAGGAGTCAACA
TTTATATCTGGAAGGGACAAGTCATGCCTTGGGCTAGAATACCCTGATGAGAAAAGAGAAGAGGAAGG
GAGGCCATATCTACAACACAGCCTCTCGGCACTGCTGCTCCTATTTAACTTTGTCTTGCATTGTCTT
GTATTTATCACAGTTTCTGTTGAACAGCTTTTCAAGTATTTGGGGAGTTTATCTTGCCATCCTCCCTT
CTGTTTCTCTGCACCCACCTGTCCCACTGCAGTTCTTCCGTGCTCTGTGACTTTAAGAGAAGAAGGGG
GGAGGGGTCCTCGGATTTTATGTTTGTGTTTTTCTCCTTAGCAGTAGGACTTGATATTTCAATTTT
GGAAGAATAAAAAGATGAATAAACTGGGTTTTTTTTGTTGTTTTGTTTGTAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCCTTCTATGAAAGG
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**Restriction Sites:** SgfI-MluI



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#"><u>NM_007192.4</u></a>
<b>Summary:</b>	Transcription of protein-coding genes can be reconstituted on naked DNA with only the general transcription factors and RNA polymerase II. However, this minimal system cannot transcribe DNA packaged into chromatin, indicating that accessory factors may facilitate access to DNA. One such factor, FACT (facilitates chromatin transcription), interacts specifically with histones H2A/H2B to effect nucleosome disassembly and transcription elongation. FACT is composed of an 80 kDa subunit and a 140 kDa subunit; this gene encodes the 140 kDa subunit. [provided by RefSeq, Feb 2009]
<b>Locus ID:</b>	11198
<b>MW:</b>	46