

Product datasheet for SC212272

Suppressor of Ty 4 homolog 1 (SUPT4H1) (NM_003168) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Suppressor of Ty 4 homolog 1 (SUPT4H1) (NM_003168) Human 3' UTR Clone
Symbol:	Suppressor of Ty 4 homolog 1
Synonyms:	SPT4; SPT4H; Supt4a; SUPT4H
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003168
Insert Size:	1098 bp
Insert Sequence:	>SC212272 3'UTR clone of NM_003168 The sequence shown below is from the reference sequence of NM_003168. 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
AAATCCAGAGACACAGCTATAAAGACCTAGCAAGATGCAAGGCTGCCAGCATCTTTGCTCTCCACCTCC
TGCTCTGCTTATTTCTGTTCTGGAATAAATGAACAGAACTTCAAATACTTCCACCTCCAATTCA
GACTCAGCTGACTGTTGAGAGAGCAGCACATCATTATCATTATCTTTGGACTACAGGTGGGG
TGGGAGGGATTTGGGTTGGTGGATTAACAGATGGAATTGAGGAGAGAGTAGGATGCTGATTTTCCCTACC
CGTGGCCCAAGTCTGTGCCTTCCCATGCCAAGGACTCTAGGTCAAATGTCAATAAATATGAACCTCGA
GAAAGTTCTGAAGGCCATGACACCTGCCTTGCCTCCCTCTTCATTCTCTTAGGCACAGTAAATAGCTTA
TTTGCCCTATAAGAACCTTCCCAGAGCAGCAGAGGCCCTTCTACTCCCTCTTGACTGTCTCAGCCTCTG
GGATTGCAGCCTTTGTAGTGTGCTTCCTTGCTTCTATCGGAGGGTGCTGATCCAGAGGCTCAGTAACC
CCATCAACTTGGTGGCCCTGGTGTCTCACACTTGTATCCTTCTGCCCTCGAGACCTGGCAGCAGTAT
CCCTTGAAGAAATCCTGAGGCTTTGTAGAGTGCCTTGACCATGTTTAAATAATTCTTCCCTCCCCTGC
TTGTCTATTTCTCTTCCAGGCTCTTCCATACCTTAGGCCAGTCTCAAGCACTCACTGGAGACCC
TTGGCCCTTGGCGACCATTGAGTCTCCTTAGTCTCCCTTGTGGCCCTGTAGGAGGTAGGTCCTTTTC
TCCTCCGCTTAGTAGGGACCTTGGGTAACATCCCATTTCGGCCCAAGGTGAGTTGTTTTAGGATAA
AAAAATTTACCACAAATTCTCATTAAATTTCCACAGAAATCCTGTTTCGATCCCCATTTTGATTTCCC
TAAGTTCCTTGTCTCCCTCTAAAAAGAGAATGATTGCACCCTGCCTGTTTACCTCAGGATTGTTGTGA
TTGTAGAAACGAAGCTATGTGAAAATTATATAAGTATTATAAAGGTGAAATACTTTTGCTCTC
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
    
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Restriction Sites: Sgfl-Mlul



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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_003168.3
Summary:	This gene encodes the small subunit of DRB (5,6-dichloro-1-beta-d-ribofuranosylbenzimidazole) sensitivity-inducing factor (DSIF) complex, which regulates mRNA processing and transcription elongation by RNA polymerase II. The encoded protein is localized to the nucleus and interacts with the large subunit (SUPT5H) to form the DSIF complex. Related pseudogenes have been identified on chromosomes 2 and 12. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Nov 2012]
Locus ID:	6827
MW:	40.8