

Product datasheet for SC330724

SPT3 (SUPT3H) (NM_001261823) Human Untagged Clone

Product data:

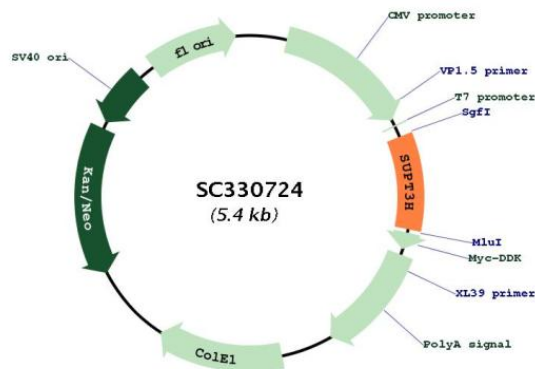
Product Type:	Expression Plasmids
Product Name:	SPT3 (SUPT3H) (NM_001261823) Human Untagged Clone
Tag:	Tag Free
Symbol:	SUPT3H
Synonyms:	SPT3; SPT3L
Vector:	pCMV6-Entry (PS100001)
Fully Sequenced ORF:	>SC330724 representing NM_001261823. Blue=Insert sequence Red=Cloning site Green=Tag(s)

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ATGTTTGAAGATGACGAAATTGATGAAGTTAAACAAGAAAGAATGGAGAGAGCAGAAAGACAAACTCGA
ATTATGGATTCAGCTCAATATGCAGAATTCTGTGAAAGTCGACAATTAAGTTTCTCCAAAAAGCTTCC
AAATTTGAGACTGGTTGGACTGCAGCAGTATGGAGATAAAACCAATGTTGTCGCAATGGAAATCTTA
GCATATTTAGCGTATGAAACTGTGGCAGTTAGTGGATCTGGCTCTTCTTGTGAGGCAAGACATGGTA
ACCAAGGCAGGGGACCCCTTCAGCCATGCCATTTCTGCAACCTTCATTCAATCAGTATCACAACCTCTGCTGAG
AGCACTGCAGCCTGTGGTGTGAGGCTCACAGCGATGCCATCCAGCCCTGCCACATCAGAGAGGCCATT
CGACGCTACAGCCACAGGATTGGCCACTTCCCATTCACAAATGCCTACCGCAGGAATGGGATGGCT
TTTCTAGCCTGCTGA
  
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Restriction Sites: SgfI-MluI

Plasmid Map:



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ACCN:	NM_001261823
Insert Size:	498 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_001261823.1</u>
RefSeq Size:	4233 bp
RefSeq ORF:	498 bp
Locus ID:	8464
Cytogenetics:	6p21.1
Protein Families:	Stem cell - Pluripotency, Transcription Factors
MW:	18.8 kDa
Gene Summary:	Probable transcriptional activator.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (3) encodes isoform 3. Sequence Note: This RefSeq record was created from transcript and genomic sequence data to make the sequence consistent with the reference genome assembly. The genomic coordinates used for the transcript record were based on transcript alignments.