

Product datasheet for MC212192

Supt3 (NM_178652) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Supt3 (NM_178652) Mouse Untagged Clone
Tag: Tag Free
Symbol: Supt3
Synonyms: 2310066G22Rik; AI315192; SPT3; SPT3L; Supt3h
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212192 representing NM_178652
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGAATAATGCTGCAGCTAGCCCGATGTCTACTACCACTCAAGTAGTGAAGAAATGCAGGAAGACTA
TAAGCTTTGCGCCGAGTTGCAGAGTATGATGTTTTCTCTAGGTGATGCTAGGAGCCTCTCCATGAAAC
TGCAGTTTTGGTGAAGATGTGGTTCATACACAATAATTAACCTGTTACAGCAAGCTGCAGAAGTCTCT
CAGCTTCGGGGAGCAAGAGTGATCTCTGCTGAAGATCTTCTGTTCTTGATGAGAAAAGATAAGAAAAAC
TTAGAAGACTTCTAAAGTACATGTTTATCCGAGACTACAAGTCAAAGATCATCAAAGGCATTGACGAGGA
TGACCTCCTGGAAGAAAACTGAGTGGCAGCAGCGGTACAACAAGAGACAGAAGATCGCTCAGGACTTG
ATCAACTCTATCGACCAGACAGGAGAGCTGCTGGCAATGTTTGAAGACAACGAGCTTGATGATGTCAAAC
AGGAGAGAATGGAGAGACAGAAAGACAGACTCGTACTATGGATTCAGCTCAATATGCAGAATTCTGTGA
AAGCCGACAGTTAAGTTTCTCAAAAAAGCTTCAAATTCGAGACTGGCTGGACTGCAGCAGCATGGAG
ATAAAACCAATGTCATAGCTATGGAAATCCTGGCATATCTGGCATACGAAACCGTGCCAGCTGGTGG
ATCTGGCTTTCTAGTGAGGCAAGATATGGTGTCCAAGGCAGGGGACCCCTTCAGCCATGCCATTTCTGC
AACCTTCATTAGTACCACAACTCTGCTGAGGGTCCCTCATGTTTGAAGTCCAGCCAGACTCTCCTGAG
AACACACCTCCTCTACACCAACAGCTCCCTCTTCTGGATCACAGCATTAGGTAGAGCTGCATCTGGTT
CTTTGGGGAATGGGAACACAGGACAAGACTGCCAAAACCAAGCAGCGGAGAGGAAAAAGAGCACTGC
GGCCTGTGGTGTGAGGCTCACAGCGATGCCATCCAGCCCTGCCACATCAGAGAGGCCATTGCAGCTAC
GGCCACAAGATTGGCCCTCTCTCCCATTCACAAGTGCCTACCGAAGGAGTGGGATGGCTTTCTGGCCT
GCTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_178652
Insert Size:	1125 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_178652.2</u> , <u>NP_848767.1</u>
RefSeq Size:	1483 bp
RefSeq ORF:	1125 bp
Locus ID:	109115
Cytogenetics:	17 B3