

Product datasheet for MC211303

Supt7l (NM_028150) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Supt7l (NM_028150) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Supt7l
Synonyms:	2610524B01Rik; 6030455L14Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC211303 representing NM_028150 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCTGAGGTACTGGGAGAGATACCAATACCGTCAGGACAGACCAACAGAAGTTCCTTTGATCTGCTCC
CACGGGAGTTCGGTCTGGTGAAGTCCATGACCCGCCCTGCACCAGCCCTCAGCCAACAAGCCGAAGCC
CCCCACGATGCTGGACATTCCCTCAGAACCGTGTAGCCTCACCATCCATACCATTAGTTGATCCAACAC
AACCGACGCTGCGCAGCCTTATTGCCACAGCTCAGACCCAGAGTCAGCAGCAGACAGAGGGTGTGAAGG
CTGAAGAGAGTGAACCTTCTCCCTCCTGCCCTGGCTCACCTCCTCCTGATGACCTCCAGCCTTTAGA
CTGTAAAAATCCCAATGCTCCATTCCAGATCCGGCACAGTGACCCAGAGAGTGACTTTTACCGCGGGAAA
GGAGAGCCTGTGACAGAGCTGAGCTGGCACTCCTGCCGGCAGCTCCTCTATCAAGCAGTCCGCACATCC
TGGCCACACAGGCTTTGAGTGTGCTAATGAAAGTGTCTGGAGACCCTAACTGATGTGGCAGATGAATA
CTGCCTCAAGTTCACCAAGCTGCTGCGCTTTGCTGTGACCGAGAGGCCCTGCTGGGACAGACTCCTTTC
CCTGATGTAATGGAACAGGTGTTCCATGAAGTGGCATTGGCAGTGTGCTCTCCCTGCAGAAGTTCTGGC
AGCACCGCATCAAGGACTATCACACTTACATGCTACAGATTAGTAAGCAGCTCTCTGAAGAATATGAAAG
GATTGTGAATCCCGAGAAGGCCACAGAAGACACTAAACCTGTGAAGATCAAGGAAGAGCCTGTGAGCGAC
ATCACATTTCTGTGCTGAGGAGCTAGAAGCGGACCTTGCTTCTGGAGATCAGTCCTTACCCATTGGGG
TCCTCGGGGCTCAGAGTGAGCGCTTCCATCCAACCTGGAGGTGGAGGCTTCGCCACAGGCTCCAAGTGC
AGAGGTCAATGCTTCTCCTCTCTGGAACCTGGCTCACGTGAAAATGGAACCTCAAGAAAGTGAAGAAGGC
AATGTGTCTGCGCATGGGTGCTGGGCAGTGATGTCTTTGAGGAGCCAATGTGAGGCATGAGTGAGGCTG
GACTCCCTCAGAGCCCTGACGACTCAGACAGCAGCTATGGTTCCCACTCCACTGACAGCCTCATGGGGTC
CTCCCCTGTGTTCAATCAGCGCTGCAGGAAGAGGATGAGGAAGATT**AA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_028150
Insert Size:	1239 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:	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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_028150.2, NP_082426.1</u>
RefSeq Size:	2692 bp
RefSeq ORF:	1239 bp
Locus ID:	72195
UniProt ID:	<u>Q9CZV5</u>
Cytogenetics:	5 B1