

Product datasheet for **RN207376**

Supt7l (NM_001108010) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Supt7l (NM_001108010) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Supt7l
Synonyms:	RGD1562206
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN207376 representing NM_001108010 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**C

ATGCTGAGGTACTGGGAGAGATCCCAATACCATCAGGACAGACCAACAGAAGTTCCTTTGATCTGCTGC
CTCGGGAGTTCGGTCTGGTGAAGTCCATGACCCACCCCTGCACCAGCCCTCAGCCAACAAGCCGAAGCC
CCCCACGATGCTGGACATCCCTCAGAGCCCTGCAGCCTCACCATCCATACCATCCAGCTGATCCAGCAC
AACCGACGTCTGCGCAGCCTTATTGCCACAGCTCAGACCCAGAGTCAGCAGCAGAGCGAGGGTGTAAAGG
CTGAAGAGAGTGAACCGCTTCCCTCCTGCCGGGCTCACCTCCTCCTGATGACCTCCAGCCTTTAGA
TTGTAAAAATCCAATGCGCCATTTAGATCCGGCACAGTGACCCAGAGAGTGACTTTTACCGTGGGAAA
GGAGAGCCGGTAACCGAGCTGAGCTGGCACTCCTGTCCGGCAGCTCCTCTACCAAGCAGTCGCCACGATCC
TGGCCACGCAGGCTTCGAGTGTGCTAATGAAAGTGTCTGGAGACCCTGACTGACGTAGCACATGAGTA
CTGCCTCAAGTTCACCAAGCTGCTGCGCTTTCGGTTCGATCGGGAGGCCCTGCTGGGACAGACGCCTTTC
CCTGATGTAATGGAACAGGTGTTCCATGAAGTGGGATTGGCAGCGTGCTCTCCCTCCAGAAGTTCTGGC
AGCACCGCATCAAGGACTATCACACTTACATGCTACAGATTAGTAAGCAGCTCTCTGAAGAATACGAAAG
GATCGTGAATCCCGAGAAGGCCACAGAAGACACTAAGCCTGTGAAGATCAAGGAGGAGCCCGTGAGTGAC
ATCACGTTTCTGTGAGCAGGAGCTGGAGGCTGACCTTGCTTCCGGAGACCAGTCCTTACCCATCGGGG
TCCTCGGGGCTCAGAGCGAGCGCTTCCCATCCAACCTGGAGGTGGAGGCTTCGCCACAGGCTTCAAGTGC
AGAGGTAATGCTTCTCCTCTCTGGAACCTGGCTCATGTGAAAATGGAGCCTCAAGAAAGTGAAGAAGGC
AATGTGTCTGCACATGGCGTGCTGGGCAGTGATGTCTTTGAGGAACCAATGTGAGGCATGAGTGAAGCTG
GAATCCCTCAGAGCCCTGAGGACTCAGACAGCAGCTATGGTTCCCACTCCACTGATAGCCTCATGGGGTC
ATCCCCTGTTTCAATCAGCGCTGCAAGAAGAGGATGAGGAAGATT**TA**A

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001108010
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.
RefSeq:	<u>NM_001108010.2, NP_001101480.1</u>
RefSeq Size:	1942 bp
RefSeq ORF:	1239 bp
Locus ID:	313905
Cytogenetics:	6q14