

Product datasheet for **RN209869**

Snx6 (NM_001108711) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Snx6 (NM_001108711) Rat Untagged Clone
Tag: Tag Free
Symbol: Snx6
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN209869 representing NM_001108711
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGATGGAAGGCCTGGATGACGGCCCCGACTTCCTCTCGGAGGAAGACCGCGACTTAAATCAATAATG
 TAGATCTCCAAAGTGATGCTGCTACAAGTGGACATTTTCGGACGCTCTTAGTGAAAGGGATAAAGTCAA
 ATTCACGTTCACACAAAGAGTTTCATTGCCAAATTTAAGCAAAATGAGTTTTTCAGTCGTCGACAACAT
 GAGGAATTTATCTGGCTTCATGATTCTTTGTTGAAAATGAAGACTATGCAGGTTACATTATCCCACCAG
 CACCACCAAGACCCGACTTTGATGCTTCACGGGAAAAACTGCAGAAGCTTGGAGAAGGGGAAGGGTCAAT
 GACAAAGGAAGAATTCACGAAGATGAAACAGGAGCTGGAAGCTGAGTATCTGGCAATCTTCAAGAAGACA
 GTTGCGATGCATGAGGTGTTCTGTGTCGTGTTGCCGCGCATCCCATTTTGAAGAAAGATTTAAATTTCC
 ACGTCTTCTTGAATATAATCAAGATTTGAGTGTTCGAGGAAAAACAAAAAGAAAACTCGAGGATTT
 CTTTAAAAACATGGTTAAGTCAGCGGATGGAGTAATTGTTTCAGGAGTAAAGGATGTAGATGACTTCTTT
 GAACATGAACGAACATTCCTTCTAGAATATCACAACCGAGTTAAGGATGCATCTGCTAAGTCTGACAGAA
 TGACAAGATCTCAGAAAGTGTGCTGATGATTACAATAGAATTGGGTCTTCACTATATGCTTTAGGAAC
 TCAGGACTCCACAGATATATGCAAGTTTTCTCAAAGTTTCAGAACTGTTTGATAAAACAAGAAAAATA
 GAAGCTCGGGTGTCTGCTGATGAGGACCTCAAGCTTTCTGACCTACTAAAGTACTACTTGCGGGAGTCTC
 AAGCAGCTAAGGACCTTCTATCGAAGGTCTAGGTGCTGTTGGACTATGAAAAAGCAATAAAGCACT
 GGACAAAGCAAGAGCAAAAAACAAGATGTACTGCAGGCTGAGACCTCCCAACAGCTGTGCTGTCAGAAG
 TTTGAAAAGATATCCGAATCTGCAAAACAAGAAGTATAGATTTTAAAGACAAGAAGAGTTGCTGCATTCA
 GAAAAATTTAGTGAAGTTGCAGAAGTGAAGCATGAAAGGTAACCTCCAGCTACTGCAGAA
 CTGCCTTGGGTTTTAAATGGAGACACA**TAG**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_001108711
Insert Size:	1221 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_001108711.1</u> , <u>NP_001102181.1</u>
RefSeq Size:	1934 bp
RefSeq ORF:	1221 bp
Locus ID:	362738
Cytogenetics:	6q23