

Product datasheet for **RN210640**

Snx13 (NM_001108708) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Snx13 (NM_001108708) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Snx13
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >RN210640 representing NM_001108708
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGC**C

ATGATGTTAACAGAGGCCAGTCTATCCATATGGGGATGGGAAGCCTTGGCATTGTCCTTTTCTAATAA
 CCTTTGGACCCTTTGTAATATTTTATTTGGCATTATATCCTCTGCTTTGTGGGAGGGGTTAGTGGT
 TACTCTCTGTATGGGAACTAACTCAGAAAAATACCTAGAGCAGTGTGAACACTCATTCTCTCTCCA
 ACATCACCTGGGTTCTAAGTGCTTAGAAGAAATGAAACGAGAAGCCAGGACTATTAAGATTGATAGAA
 GATTGACGGGTGCCAATATAATTGATGAGCCTCTCCAGCAAGTTATCCAGTTTCTTAAGGGATTATGT
 CCAGTACTGGTATTACACTTTAAGTGATGATGAGACATTTCTTCTTGAAATTAGACAACTCTTCAAAAT
 GCACTCATTGAGTTTCTACTAGGTCAAAGAAATAGACTGGCAACCTTATTTTACTACACGCATGGTAG
 ATGATTTTGGCACTCACCTACGAGTATTCAGAAAGGCCAACAGAGAGTAACAGAGAAAGATGATCAAGT
 AAAAGGTACAGCAGAGGATCTGGTAGAACTTTTTTTGAAGTTGAAGTTGAAATGGAGAAGGATGTTTGC
 CGGGATCTAGTGTGACTTCTCCAAAGATGAAGAAGGATTCTAAGGGATTTGTGTGAGGTTTTATTAT
 ATTTATTGCTACCTCCTGGAGATTTCCAGAGCAAGATCATGCGTACTTTGTGAGGAGATCCTTGACAG
 AGGAATCTTCTTCCATTAATAAATCAACTCAGTGATCCTGATTATTAATCAATATGTCATATGGATG
 ATCCGTGATTCAAATTGCAACTATGAGGCCTTTATGAACATTATCAAATTAAGTGACAATATTGGAGAGT
 TAGAAGCAGTCAGAGATAAGGCAGCAGAAGAGCTACAGTACCTTAGATCTTTAGACACAGCCGGTGATGA
 TTATATGCAGCAAAGTGGAGGCCAAGCACATCTTCTTCTGGATGACAGTGGAAGGGTACCGGGTTACA
 GCCCAGCAGCAGCTAGAGGTTCTATCGAGTCGTGAGAGAGATGGTAAACAACAGACCAACCAACCAAG
 GTCTTTTAAGAGCAGCAGCTGTTGGAATTTATGAACAGTATTTATCTGAAAAGGCATCTCAAGAGTTAT
 TGTTGATGACTATTTAGTAGCAAAATTAGCAGATACTTTGAATCATGAAGATCCAACCTCCAGAAATCTTT
 GATGACATTGAGAGAAAGGTATATGAATTGATGCTACGAGATGAAAGATTTTATCCTTCTTTAGGCAGA
 ATCCACTCTATGTGCAATGCTAGCCGAGCTTGACATGTTAAAGATCCCAGTTTCAGAGGATCAGATGA
 TGGGGACGGAGGTAAGTCTTTAGATGACCTTTCAAGTGACGTCTGATGATTCTGTACAACCTTCATGCC
 TACATTTGAGCACTGGCGTTTGAATGATCATGGCAAGACATATGCACTGTATGCCATCACTGTGCACC
 GGCGCAGCCTCAACACTGAGGAGATGTGAAAACCTATCGGCGCTATAGTGACTTCCATGACTTCCACAT
 GAGAATCACTGAGCAGTTTGAAATCTGTCAAGTATATTGAAGCTTCTGGTAAAAAGACTTTCAACAAT
 ATGGATAGAGATTTTTAGAGAAGAGGAAAAAGGATTTAAATGCTTATTTGCAGTTACTTTTGACCCCTG
 AAATGTTGAAGGCGTCCCCTGCGCTGGCTCACTGTGTCTATGATTTCTTGAGAACAAAGCCTACAGTAA
 AGGGAAGGGCGATTTTGCTCGAAAGATGGACACTTTTGTAAATCCCTTCGTAACCTCTATGAGGAATGTT
 TCAATGCACTCAAGTCCCTTCTGACAGCTTGGCAGAAGGAGTGACAAAAATGTCGGACAACGTGGGCA
 GAATGTCGGAGAGATTAGGGCAAGACATAAAGCAGTCATTTTTAAGGTACCTCCTTTAATTACAAAGAC
 TGATTCGGATCCTGAGCATTGTCGAGTCTCAGCTCAGCTTGATGATAATGTGGATGACAATATCCACTT
 AGGGTAATGCTGCTTCTAATGGATGAGGTATTTGACTTAAAGAGAGAAACCAAGTGGTTGAGAAGGAATA
 TCAAGAATTTACTCCAACAATTATTAGAGCTACATATGGTGATACTATTAACAGAAAAATAGTTGACCA
 TGTTGACTGGATGACCTACCGGAACAAGTGGCTGACTCGGTGAAGCGTTTCAGAGACGCACTTTGGCCC
 AATGGCATTTTAGCAGAGGCTGCTCCGTGCAAGGATAAAGCCATTAGGATGAGAACAAAGATTGCAAGGAA
 AAACAAAGTTATTTGAGTTATGCCAGATGAAGTGAAGCACATTATTGGCGCTGAGACAACACGGAAGG
 TATTTCTCGTGTTTTGAAATGTTTCAGCACAACCAAGTTAAACAGGAGGATGGTGTATGCTTCTTAGAA
 GGCTTTTTAGAAACCTTATTTCCACAGTATAAATTTCTGTAACCTTTCAACAACTTCATTCAAGGTCAA
 AGCAAATGCAGAAATATAAACAAAACTTCAAAGTACTCAAGCGCTTCTTTACAAAAAGGTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001108708
Insert Size: 2655 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_001108708.1, NP_001102178.1</u>
RefSeq Size:	3075 bp
RefSeq ORF:	2655 bp
Locus ID:	362731
Cytogenetics:	6q16