

Product datasheet for **SC212924**

SNX4 (NM_003794) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SNX4 (NM_003794) Human 3' UTR Clone
Symbol:	SNX4
Synonyms:	ATG24B
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003794
Insert Size:	1159 bp
Insert Sequence:	>SC212924 3'UTR clone of NM_003794 The sequence shown below is from the reference sequence of NM_003794. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
AATGCTAAGGAATGCTTTAGCAAGATGTATCCTGTGAATTGAATTTCTCTTCAATCAAAGTGCCCCAA
AACAGAAGCACAGTAAATAAAAGAAATTTAAGTCACTACCTAGTATACATAAACATATACAATAAGTT
AAATAAATTCAGCTTTCTTTAACTTAATTGTGGTCGTGTTAATGTAGCACAAAAAATATATTTAATGA
AGATTAATATTATAATTTGAGGTTTTGGGGACTGGTGTCTGATTCCAAAAAGTTAATTTAATAATATAT
ACCAACAGATTGTTTGTACGCTTCTGAACCAATGACTGAATGTCAAGATGTTTCGTTAATTTCTAGATG
TTTGTTTCAAGACCAGCTGTTTCAGATCTATTAATGTAGGGAATTTTCCCTAAGATTGAATTCCTATA
TTTACTTGGTAAGATCCACTAATCTGTTATAGGGAGTTGTTTTCTTGCCTTATAGTTGAGCTATTTG
GTTTGACAAAGCTCAGCAGAACTTGATGTGAAAAATCTACGATTTTCTTCTACATTCATTGATGCCCC
TTGTAATGTTTGCATACACTAGAAAAATGCCTTCAATTTGTGTTTTACCAGAAATTTTGATACTGGTCAGA
AATTTTATACTGCCAACAAAGAAGACTCAACTTCTCAGATCTATAATGGGATACATTGTCATCCTCTAG
CAACTCCTATATAGAAAGTTTTAACTGAATATGTTACATATAAGAATTAATTTCTCTCAAATAATTCT
TAACCTCAGTAATGAGCCTAAATTTACTCTGCTTGGCTCTCTACATGCGCATTTTCAGGGTATAAGATG
TAGCATTTCAATGTGTAAGATATATGTACTAAACATATGTGTTGCTATCTTCATCATTAAACATCCTTCT
TTTCTATTGCTTGGCTGTAATTTTTGTAAAGATAAATTATATTGTTTTTTGTATGTGTGTTGTAGTA
TATGTTGAGAAGGCAAGCATCTTCATTTTGCTAGCTTTGCAGAACTTAAATGTGTACTCGTTATTTTC
TAATGATGTAAAAAAAATCCCTAGTCCTGTTTAGCATTTGACTTTTTTATGTTTTAAATGTTGCTG
GATTTTTGTGCTGTTTGCCAACTTATACAATAAATAAATGAAATATTGTGCTGA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
```



[View online »](#)

Restriction Sites:	Sgfl-Mlul
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_003794.4</u>
Summary:	This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein associated with the long isoform of the leptin receptor and with receptor tyrosine kinases for platelet-derived growth factor, insulin, and epidermal growth factor in cell cultures, but its function is unknown. This protein may form oligomeric complexes with family members. Two transcript variants, one protein coding and the other non-protein coding, have been found for this gene. [provided by RefSeq, Nov 2012]
Locus ID:	8723
MW:	45.3