

Product datasheet for **SC205481**

SNX17 (NM_014748) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: SNX17

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PS100062)

ACCN: NM_014748

Insert Size: 846 bp

Insert Sequence: >SC205481 3'UTR clone of NM_014748
The sequence shown below is from the reference sequence of NM_014748. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TTCGAGGGCATTGGAGATGAGGATCTGAATCTCCACTGCTGGATGTCTGCCCTCTACCCAGAGGAA
TTTACAGAACTTGCCCTGTGCCTGTGTCCCCATGCTAGGGGCGGAGGGGTCTTTTCTTCTTCTTTC
CTACCTACCCCTTTTCTCTTGGCCAGGGGCTCGTATCCTACCTTTCTTGTCCCTGGGCTGGCTGCA
CAGAGGATTGCCCTTCTCTTTTCAGAGCTGGCCCTCGATGCCAAATTAGCATTTAGTATTTGCACAA
AGTCTAAGGGACCATGGCTGCCTGCCTTGGGGAGGAACCATATCTCCCTCTGGGCCGCTTCTGGCCTCT
TGGAGCCATGGGCCAAAGGCCAAGGGGATGGGCAGAGGTCTGTGTTTGGTCTGGCCCAAGTTCCCATCA
TTAAACTCAGCCTGACTGCTGCCTACCTCTGGTTCCCTCTCACTGCCCCTGCTTCCCCCATCACAGCAT
GGACTACTATGCTAAGGGTAAGGCCAAATTGCCTGCCATTGCCAATTCAGCATAGACATGGCTTTGTTA
GTGTTTCTTTATTATAAAGCACTGAAATAAGTTAAATAAACAGGTGGGAGGCTGGGCAGTCCCCAGC
CGGTTTGTCCACAGCCCTGGGGGAGTGGAGGTGAATACAGGGCCCTTCTCACTGAGCTCGTGAAGTG
CCTCAGTCAAGGCAAGGTCCCCTGGTCCATATGGGCCCCCGCCCATGGGGTTGGGCTGGTCTTATA
GTGCCTACGTTAGTCTGTGTGGAGCCCTGGCCAGCGGGGAGAAAAAGGTGGCTTCTGGTCCGTCTGT
ATAAACATGGGAAGAA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_014748.4</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 does not contain a coiled coil region, like some family members, but contains a B41 domain. This protein interacts with the cytoplasmic domain of P-selectin, and may function in the intracellular trafficking of P-selectin. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, May 2012]
Locus ID:	9784
MW:	29.9