

Product datasheet for SC317641

SNX32 (NM_152760) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	SNX32 (NM_152760) Human Untagged Clone
Tag:	Tag Free
Symbol:	SNX32
Synonyms:	SNX6B
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC317641 representing NM_152760. Blue=Insert sequence Red=Cloning site Green=Tag(s)

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GCTCGTTTGTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGCCGGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGGAGACGTATGCGGAGGTTGGGAAGGAGGGCAAGCCTTCTGTGCATCGGTGGATCTGCAGGGAGAC
AGCTCCTTACAGGTGGAGATTTCTGACGCACTGAGTGAGCGGGACAAGGTGAAATTCAGTGTCAAACA
AAGAGTGCCTCCCTCACTTCGCCAGACCGAGTTCTCAGTCGTGCGGCAGCAGGAGTTCATCTGG
CTGCATGATGCCTACGTGGAGAATGAGGAGTACGCCGGCCTCATCATCCCCCAGCCCTCCGAGGCCA
GACTTTGAGGCTTCGAGGAAAAGCTACAGAAATTGGGCGAGGGGACAGCTCTGTCACTCGGGAAGAG
TTTGCCAAGATGAAGCAGGAGCTGGAAGCGGAGTACCTGGCCATCTTTAAGAAGACAGTTGCGATGCAC
GAAGTCTTTCTGCAGCGCTGGCGGCCACCCACCTGCGTCGAGACCAACTCTTTGTGTTTTTG
GAATATGGACAGGATCTGAGTGTCCGGGGGAAGAAGCAGGAAGGAGCTCCTCGGAGGGTTTCTGAGGAAT
ATTGTGAAGTCCGCGGATGAAGCCCTCATCACGGGATGTGAGGGCTCAAGGAGGTGGATGACTTCTT
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GTCATGCGCGCCCAAGTGCCTGGCAGACGATTATCCCTATCTCAGCTGCGCTGAGCAGTCTGGGA
ACACAGGAAGTCAACCAGTAAGGACGAGCTTCTCAAATTTGGCAGAGCTCTTTGAACGGCTGAGGAAG
CTGGAGGGCCGGTGGCTTCCGATGAGGACCTGAAGCTGTGAGACATGCTGAGGTACTACATGCGTGAC
TCACAGGCAGCCAAGGACCTGCTGTACCGGCGGCTGCGGGCACTGCGGACTACGAGAATGCCAACAA
GCGCTGGACAAGGCGCGCACAGGAACCGGAGGTGCGGCCCGCAGAGCCACCAGCAGCTGTGCTGC
CAACGCTTCGAGCGCCTCTCCGACTCCGCCAAGCAAGAGCTCATGGACTTCAAGTCCCGCCGGGTCTCC
TCTTTTCGAAAGAATCTCATTGAGCTGGCAGAGCTGGAGCTCAAACACGCCAAGGCCAGCACCCCTGATT
CTCCGGAACACCCTTGTGCCCTAAAGGGGAGCCTTAG
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC
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Restriction Sites: SgfI-MluI



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ACCN:	NM_152760
Insert Size:	1212 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).
OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
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_152760.2</u>
RefSeq Size:	1719 bp
RefSeq ORF:	1212 bp
Locus ID:	254122
UniProt ID:	<u>Q86XE0</u>
Cytogenetics:	11q13.1
Domains:	PX
MW:	46.4 kDa
Gene Summary:	May be involved in several stages of intracellular trafficking.[UniProtKB/Swiss-Prot Function]