

Product datasheet for **MC205567**

Snx24 (NM_029394) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Snx24 (NM_029394) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Snx24
Synonyms:	2810011K15Rik; 5730433I16Rik; AI451341
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC051168
 GATCGCCAACCTCGCGCCGCGACTAAGGTCGGGGCCGCGCACCTCGGGCCGCGCGCGCCGGGAGGGG
 AGCGGGAGGCGGGGCGGTCTACGCGGTGCGGGGAGCGGTGAGTGGCGCGGCCCGCCGCGGCATGGAG
 GTCTACATCCCGTCTTTTCGCCACGAGGACAGCGATCTGGAGCGCGGCTACACGGTGTAAAATAGAAG
 TGCTAATGAACGGAAGAAAACATTTTGTGAGAAACGGTACAGCGAATCCATGCCTTGCACAAAAGCT
 TAAGAAATGTATAAGACTCCAGAAATCCCTTCTAAACACGTACAGAACTGGGTCCCAAGTCTTGAA
 CAACGGCGGCAAGCGCTGGAAACGTATTTACAGGCGGTCAATTTTGGAGAATGAAGAGCTTCCAACTCT
 TCCTTGACTTCCCAATGTACGGCACTTCCCTCTCTACCGAAAAGCAGAAAGCTGTGGATCTTTGATGA
 GACAGAGTCTGAAGAGTCAAGCAAGCTGTCCACAGCCGGTGTCTGTTTCTTGGGGATCCATACGTC
 TTGCTGCAGCCAGCATTTTCCAAATGTGGTATCGAAGGAGTCTTTCATGGGATATTTTCTCTCACC
 TGCAGCCAGGTAGAAACCCTACCCGGTGAAGAAGCTGAAAGTGTGATGCGATGCCGATGGCAAGAAAA
 TCGATATCTACCAAGTAAACGAACTCTGAGACACAATAGCTCTAGCTAGTGGGAAAATTCACAGTT
 CCAGCTTCTTTGGAGCAGGGACATTTCTATTAGAATGGTGTCTTTAAAATAGAACTGAACCGGGGTG
 GGGTCAGTTAAAGACCAATTATGTGAGAAGTAAAAGGAAATTAAGAGAGGTTAGGAAAAGGAGGCCA
 CAGTGGATTACTGGGAGTGCACAAAATAGAGCCAGCCTCTGCTTCACTCACACTACCTGCTAATTGGAA
 ATCATGTCTTGAGTACGCTGTGATACTGAACAATTCGGTGGCCTTTTGTCTCAGACCTTGACACCTC
 ATCTTTGCGCCATGAGAGTCTCTCAGTGGGGATACTGTATTCTGGAGTGTGGGCACCTGAAGAGTATC
 CCGGAGCCACTGTGCCGTCTGAGGATCCAGTTATACTGACAGTAGAACACACTTTTCAATTTCCATTACA
 GTGGGGATGCCTCCACCTACAGATTAGCTGCCAGCATCAGTGTGGAGATGAAATGGGTGTTGGGACCA
 CCCTTGAGAGCACTCTAGAAAGGCGCTGTATGGGAAGTGTGACCTCCCTCATCTCTCCCTCCAGTACTG
 GAAAGTATGAGTGCCTCTGAAAACAGCTGACACCCCTGGCGAAGTCCAGGGGCCGTTCCATATAGA
 AAGTACGTACTCTAAACACTAAAATCAGACTGCAAAAATCTTGTCTGCAGGAATGGGACATGGGGTAC
 AGTGGCCACAATAGGAGCAACAGACTGTTTGTGGCAGGTTCCCTCAATGGTGTACACCCACCGCGTGTG
 TTCAGGTTCTCTTCACTGACATCACGTATGGATTAAGTGAAGTGTAGATGCTCGATGCTGTCTTCCACT
 GGATGTCAAACAGACGGTCACTTTCACTTAGTATGGGGTAGAGTGCATGTCTACCTGTGTGTAA
 TGCTGATGAACAGCCTACTTACAGCTATGAATTTTATAAATTTAAATGTGGGAGGAAATATTTAAAT
 AAAATACCATGTCATGAATTTTATTAGAGCCTAAACCTACAGATTGAAAGCCTGCTGCAAACTTTTAA
 AAATAACATTTTATGATGGATTGTGAATCACATGTTGGAAATAAAGTAAACCAAGTGTATCAAAAAA
 AA

Restriction Sites: RsrII-NotI

ACCN: NM_029394

Insert Size: 510 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: [BC051168](#), [AAH51168](#)
RefSeq Size: 1951 bp
RefSeq ORF: 510 bp
Locus ID: 69226
UniProt ID: [Q9CRB0](#)
Cytogenetics: 18 D1
Gene Summary: May be involved in several stages of intracellular trafficking.[UniProtKB/Swiss-Prot Function]