

## Product datasheet for MC215769

### Snx30 (NM\_172468) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Snx30 (NM_172468) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Snx30
Synonyms:	4732481H14Rik; C030041J06Rik
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC215769 representing NM_172468 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**GCGATCGCC**

ATGGCGGGCGGGCCCCCAAGGCCCTGCCGTCCACGGGGCCCCAGTCCTTGCGCGACATGCCGCACCCGC  
TAGCCGGCTCCAGCAGCGAGGAGGCCGTGGGAGGGACAGCACGCCAGCCGGACTACTGATGGCCCC  
CAGCTTCGGTGACAAGGATCTCATCTTGCCCAACGGTGGTACTCCAGCAGGCACTGCCAGCCAGCTTCT  
TCATCTTCCCTTCTGAACAGACTTCAGCTTGATGATGACATTGATGGTGAAGCCAGAGATCTTTGTCA  
CAGTTGATGATCCTAAGAAGCACGTCTGCAACAATGGAGACCTACATCACATACAGGATCACCACAAAAG  
CACACGGGTGGAGTTTGACTTGCCAGAATATTCTGTTCTCGCGGATACCAGGATTTGACTGGCTGAGG  
AACAACTGGAAGAGTCGCAGCCACTCATCTCATTCCCCGCTTCTGAGAAAGTTTGGTGAAGGGTG  
TTGTGGATCGCTTCTCAGAAGAGTTTGTGGAGACCAGAAGAAAAGCGCTGGACAAATTCATAAAAGGAT  
TACAGATCACCCCGTCTCTCTTCAATGAACACTTCAATGTGTTCTCACTGCTAAGGACCTGAATGCC  
TACAAGAAGCAAGGATAGCATTGCTGAGCAGAGTGGTGAGTCAGTCAAGCACGTACCCGGAGGCTATA  
AGCTGAGGAGTCGGCCTCTGGAGTTTGGCGCCATCAGCGACTACTAGACACTTTTGCACTCAAATGGG  
AACCATCGATCGGATAGCCAGCGGATCATCAAGGAAGAAATAGAGTACCTGGTAGAGCTGAGGGAGTAC  
GGCCTGTGATTCCACCTGGAGCGCCTTGAAGGCGAGCTGGCCGAGCCCTGGAGGGAGTGTCAGCCT  
GCATTGGAACTGCTCCACAGCCTTGAAGAGCTGACAGATGACATAACAGAAGAGTTTCTGCCTGTGCT  
CAGGGAATACGTTCTGTACTCTGACTCCATGAAGGGTGTATTGAAGAAGAGGGACCAAGTTCAAGCAGAG  
TACGAAGCCAACTGGAAGCTGTGGCTCTGAGGAAGGAAGAGCGTCCCAAGGTGCCAGCAGATGTGGAGA  
AGTGCCAGGATAGGATGGAGTGTCTCAACGCTGACCTGAAGGCTGATATGGAGAGGTGCCAGAGCAACA  
GCGGCACGACTTCCGGCAGCTGCTCGTGGCTTGGCTGACAAGAATATCCAGTATTATGAGAAGTGCCCTC  
ATGGCGTGGGAGTCCATTATTCCACTACTGCAAGAGAAGCAAGAGACTAAGTAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Restriction Sites:</b>	Sgfl-Mlul
<b>ACCN:</b>	NM_172468
<b>Insert Size:</b>	1314 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<a href="#">NM_172468.2</a> , <a href="#">NP_766056.1</a>
<b>RefSeq Size:</b>	7507 bp
<b>RefSeq ORF:</b>	1314 bp
<b>Locus ID:</b>	209131
<b>UniProt ID:</b>	<a href="#">Q8CE50</a>
<b>Cytogenetics:</b>	4 B3
<b>Gene Summary:</b>	May be involved in several stages of intracellular trafficking.[UniProtKB/Swiss-Prot Function]