

Product datasheet for **RN205726**

Snx30 (NM_001106651) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Snx30 (NM_001106651) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Snx30
Synonyms:	RGD1311367
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >RN205726 representing NM_001106651
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGCGGGCGGGCCCCCAAGGCCCTGCCGTCCACGGGGCCCCAGTCCTTGCGCGACATGCCCCACCCGC
 TAGCGGGCTCCAGCAGCGAGGAGGCCGTGGGAGGCGACAGCACGCCAGCCCGGACCTACTGATGGCCCG
 CAGCTTCGGTGACAAGGATCTCATCTTGCCCAATGGTGGTACTCCAGCAGGCACTTCAAGCCAGCTTCT
 TCATCTTCGCTTTTGAACAGACTTCAGCTGGATGATGACATTGATGGTAAAACCAGAGATCTCTTTGTCA
 CAGTTGATGATCCCAAGAAGCATGTCTGCACAATGGAGACCTACATCACGTACAGGATCACCACAAAAG
 CACACGGGTGGAGTTTGACTTGCCAGAGTATCCGTTTCGTCGACGATACCAGGATTTGACTGGTTGAGG
 AACAACTGGAAGAGTCGCAGCCCACTCATCTCATTCCCCCACTCCTGAGAAGTTTGGTGAAGGGTG
 TCGTGGATCGTTTTTTCAGAAGAGTTTGTGGAGACCAGAAGAAAAGCGTTGGACAAATTCCTAAAAAGGAT
 TACAGATACCCAGTGTCTCTTTCAATGAACACTTCAATGTGTTCTCTACTGCTAAGGACCTGAATGCC
 TACAAGAAGCAGGGGATAGCACTGCTGACCAGAGTGGGGGAGTCGGTCAAGCATGTCACTGGAGGCTACA
 AGCTGCGGAGTCGGCCTCTGGAGTTTGCAGCCATCGGTGACTACTTAGACACTTTTGCACCTAAACTGGG
 AACATTGATCGGATAGCCCAGCGGATCATCAAAGAAGAAATAGAGTACCTCGTGGAGCTGAGGGAGTAT
 GGGCCTGTGATTTCCACGTGGAGCGCCTTGAAGGTGAGCTGGCGGAGCCCTGGAGGGTGTGTCAGCCT
 GCATTGGGAAGTCTCCACAGCCTTGAAGAGCTGACGGATGACATAACAGAAGAGTTTCTGCCTGTGCT
 CAGGGAATACATTCTATACTCTGACTCCATGAAGGTGTGTTGAAGAAGAGGGACCAAGTTCATGCAGAG
 ATGAAGCCAACTGGAAGCTGTGGCTCTGAGGAAAGAAGATCGCCCCAAGGTGCCAGAGATGTGGAGA
 AGTCCCAGGACAGGATGGAGTCTTCAACGCAGACCTGAAGGCTGATATGGAGAGGTGGCAGGGCAACAA
 GCGAAATGACTTCCGGCAGCTGCTCGTGGCTTGGCTGACAAGAATATCCAGTATTATGAGAAGTGCCTC
 ATGGCGTGGGAGTCGATTATTCCACTACTGCAAGAGAAAACAAGAGGCCAAG**TAG**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** Sgfl-Mlul
- ACCN:** NM_001106651
- Insert Size:** 1314 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:** NM_001106651.1, NP_001100121.1

RefSeq Size: 3128 bp
RefSeq ORF: 1314 bp
Locus ID: 298033
Cytogenetics: 5q24