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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
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

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Fully Sequenced ORF:

>MC215769 representing NM_172468
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCGGGCGGGCCCCCCAAGGCCCTGCCGTCCACGGGGCCCCAGTCCTTGCGCGACATGCCGCACCCGC
TAGCCGGCTCCAGCAGCGAGGAGGCCGTGGGAGGCGACAGCACGCCCAGCCCGGACCTACTGATGGCCCG
CAGCTTCGGTGACAAGGATCTCATCTTGCCCAACGGTGGTACTCCAGCAGGCACTGCCAGCCCAGCTTCT
TCATCTTCCCTTCTGAACAGACTTCAGCTTGATGATGACATTGATGGTGAAGCCAGAGATCTCTTTGTCA
CAGTTGATGATCCTAAGAAGCACGTCTGCACAATGGAGACCTACATCACATACAGGATCACCACCAAAAG
CACACGGGTGGAGTTTGACTTGCCAGAATATTCTGTTCGTCGGCGATACCAGGATTTCGACTGGCTGAGG
AACAAACTGGAAGAGTCGCAGCCCACTCATCTCATTCCCCCGCTTCCTGAGAAGTTTGTGGTGAAGGGTG
TTGTGGATCGCTTCTCAGAAGAGTTTGTGGAGACCAGAAGAAAAGCGCTGGACAAATTCCTAAAAAGGAT
TACAGATCACCCCGTGCTCTCTTTCAATGAACACTTCAATGTGTTCCTCACTGCTAAGGACCTGAATGCC
TACAAGAAGCAAGGGATAGCATTGCTGAGCAGAGTGGGTGAGTCAGTCAAGCACGTCACCGGAGGCTATA
AGCTGAGGAGTCGGCCTCTGGAGTTTGCGGCCATCAGCGACTACTTAGACACTTTTGCACTCAAACTGGG
AACCATCGATCGGATAGCCCAGCGGATCATCAAGGAAGAAATAGAGTACCTGGTAGAGCTGAGGGAGTAC
GGGCCTGTGTATTCCACCTGGAGCGCCTTGGAAGGCGAGCTGGCCGAGCCCCTGGAGGGAGTGTCAGCCT
GCATTGGGAACTGCTCCACAGCCTTGGAAGAGCTGACAGATGACATAACAGAAGAGTTTCTGCCTGTGCT
CAGGGAATACGTTCTGTACTCTGACTCCATGAAGGGTGTATTGAAGAAGAGGGACCAAGTTCAAGCAGAG
TACGAAGCCAAACTGGAAGCTGTGGCTCTGAGGAAGGAAGAGCGTCCCAAGGTGCCAGCAGATGTGGAGA
AGTGCCAGGATAGGATGGAGTGCTTCAACGCTGACCTGAAGGCTGATATGGAGAGGTGGCAGAGCAACAA
GCGGCACGACTTCCGGCAGCTGCTCGTGGGCTTGGCTGACAAGAATATCCAGTATTATGAGAAGTGCCTC
ATGGCGTGGGAGTCCATTATTCCACTACTGCAAGAGAAGCAAGAGACTAAGTAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_172468

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_172468.2, NP_766056.1

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RefSeq Size:	7507 bp
RefSeq ORF:	1314 bp
Locus ID:	209131
UniProt ID:	Q8CE50
Cytogenetics:	4 B3
Gene Summary:	May be involved in several stages of intracellular trafficking.[UniProtKB/Swiss-Prot Function]

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