

Product datasheet for MC204992

Snupn (NM_178374) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Snupn (NM_178374) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Snupn
Synonyms:	0610031A09Rik; Rnut1; Snupn1
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC061258

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GCACGTGGCGCGTGCAGAGTGGTACGGACGTGCGGGAAGATGGAAGAACTGAGCCAAGCCCTGGCTAGT
AGCTTTTCTGTGTCTCAAGAACTGAACAGCACAGCTGCCCCCACCCACGCCTGTGTCAATACAAGTCCA
AGTACAGTTCTTGGAGCAGAGTGAGCGGCGGCCAGCTACTGGAGCTGCAGAAATCCAAGCGTTGGA
TTATGTGAACCATGCCAGAAGACTGGCTGAAGATGACTGGACAGGTATGGAGAGTGGGGAAGAGGAAAAAC
AAGAAAGATGAAGAGGAAATGGACATAGACCCTAGCAAGAAGTTACCAAAACGCTATGCTAATCAATTGA
TGCTTTCTGAGTGGTTAATTGACGTCCCTTCAGATTTGGGGCAAGAATGGATTGTGGTTGTGTCTGT
TGGGAAAAGAGCCCTTATCGTGGCCTCCAGGGTTCAACAAGTGCCTACCTAAGAGTGGCTACTGTGTC
AATAGGTTTTCTCCCTTCTGCCCCGAGGCAACAGGAGAACTCAACAACAGCCAAAGACTACACCATT
TGGATTGCATTTACAGTGAGGTGAATCAGACATACTATGTTTTGGATGTGATGTGCTGGCGGGGACATCC
TTTTTATGACTGTCAGACTGATTTCCGATTCTACTGGATGCATTCAAAGTTACCAGAAGAAGAAGGGCTT
GGAGAGAAAACCAAGATTAATCCTTTTAAGTTTGTGGGGCTAAAGAATTTCCCGTGTACTCTGAGAGCC
TATGTGAGGTGCTGTCTATGGATTTTCTTTTGGGTAGATGGGCTGCTCTTCTACCATAAACAGACCCA
CTATAGCCCTGGGAGTACTCCTCTGGTGGGTGGCTGCGCCCCTACATGGTGTGATATTTCTGGGTGTA
GCTGTTCCAGCTGGCCCACTGACCACCAAGCCAGAATACGCTGGGCACCAGCTCCAACAGATTATTGAGC
ACAAGAGGAGCCAGGAAGACACAAAGGAGAACTCACACACAAGGCTTCTGAGAAATGGCCACTATGAGCT
GGAGCACCTGTCTACTCCAAGTTAAGAAATCCTCCCCACAGCTCTGAGAGCCTCATGGACAACCTAACT
GGACAGCCCAGGAAAGACTGGGGCAGAGGACAGTGATGATAGCCATTAGTGACCTTATTTTCTGAGCATT
TTTCCAAACCCAGGTTGCCCCCTGTCTGGAATGTTGGCTCAGACTGTTGTGGGTAGGTCTCTTTTGGATG
GAGTTGGAATCCAGGTATATATGAATATCTTCTGCTGTGTAGGTATATCTTAGGTCCACAGTGTAAATA
TATGTGATTCTTTAGAAAAA

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Restriction Sites:	SfiI-SfiI
ACCN:	NM_178374
Insert Size:	1077 bp



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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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>BC061258</u> , <u>AAH61258</u>
RefSeq Size:	1374 bp
RefSeq ORF:	1077 bp
Locus ID:	66069
UniProt ID:	<u>Q80W37</u>
Cytogenetics:	9 B
Gene Summary:	Functions as an U snRNP-specific nuclear import adapter. Involved in the trimethylguanosine (m3G)-cap-dependent nuclear import of U snRNPs. Binds specifically to the terminal m3G-cap U snRNAs.[UniProtKB/Swiss-Prot Function]