

Product datasheet for **RN207734**

Snrpa (NM_001008303) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Snrpa (NM_001008303) Rat Untagged Clone
Tag: Tag Free
Symbol: Snrpa
Synonyms: MGC105915
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN207734 representing NM_001008303
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGC**C

ATGGCAGTCCCGAGACCCGTCCCAACCACACTATTTATCAACAATCTCAATGAGAAGATCAAGAAAG
 ATGAGCTCAAGAAGTCCCTGTATGCCATTTCTCCAGTTGGCCAGATCCTGGATATCCTGGTGTCTCG
 GAGCCTGAAGATGAGGGCCAGGCCTTCGTTCATTTCAAGGAGGTCAGCAGTGCCACCAAGCCCTGCGT
 TCCATGCAGGGCTTCCCTTTCTACGACAAGCCATGCGTATCCAGTACGCAAGACTGACTCAGACATCA
 TTGCCAAAATGAAGGGCACCTTTGTGGAGAGAGATCGAAACGTGAGAAGAGGAAGCCCAAGAGTCAGGA
 GACACCTGCTGCCAAAAGGCTGTTTCAGGGTGGGGCAGCTGCCCTGTGGTTGGCGCTGTCCAGCCTGTA
 CCGGGCATGCCACCGATGACTCAGGCACCCCGCATCATGCACCACATGCCAGGACAGCCTCCCTACATGC
 CACCACCTGGCATGATCCCGCCACCAGGCCTTGCTCCTGGCCAGATCCCTCCTGGGGCAATGCCCCACA
 GCAGCTCATGCCTGGGCAGATGCCACCTGCCAACCTCTCTCGGAGAATCCACCAATCACATCCTGTTCA
 CTCACCAACCTGCCTGAGGAGACCAACGAGCTCATGCTCTCCATGCTCTCAACCAGTCCCTGGCTTCA
 AGGAGGTGCGTCTGGTCCCTGGGCGCCATGACATTGCCTTCGTGGAGTTGACAATGAAGTGCAGGCTGG
 GGCAGCACGAGATGCCCTGCAAGGCTTCAAGATCACACAGAACAATGCAATGAAGATCTCTTTTGCCAAG
 AAG**TAG**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001008303
Insert Size: 846 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:	<ol style="list-style-type: none">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:	<u>NM_001008303.1, NP_001008304.1</u>
RefSeq Size:	1170 bp
RefSeq ORF:	846 bp
Locus ID:	292729
Cytogenetics:	1q21