

Product datasheet for RN203388

Snn (NM_001034083) Rat Untagged Clone

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Expression Plasmids
Product Name:	Snn (NM_001034083) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Snn
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	<pre>>RN203388 representing NM_001034083 Red=Cloning site Blue=ORF Orange=Stop codon</pre>
	TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <mark>GCGATCGC</mark> C
	ATGTCTATTATGGACCACAGCCCCACGACTGGGGTAGTCACAGTCATTGTCATCCTCATCGCCATAGCTG CCCTGGGGGGCCTTGATCCTCGGCTGCTGGTGCTACCTGCGGCTGCAGCGCATCAGCCAGTCAGAGGATGA GGAGAGCATCGTGGGCGATGGCGAGACAAAGGAGCCCTTTCTACTGGTGCAGTATTCTGCCAAGGGGGCCA TGTGTGGAAAGAAAGGCCAAATTGATGACCGCCAACAGCCCGGAAGTGCATGGCTGA
	ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001034083
Insert Size:	267 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).



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Snn (NM_001034083) Rat Untagged Clone – RN203388

Reconstitution Method:	 Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 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 001034083.1, NP 001029255.1</u>
RefSeq Size:	2931 bp
RefSeq ORF:	267 bp
Locus ID:	29140
UniProt ID:	<u>P61808</u>
Cytogenetics:	10q11
Gene Summary:	may play a role in the selective vulnerability of neuronal populations to the toxic effects of organotin compounds [RGD, Feb 2006]

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US