

Product datasheet for **SC102275**

NIPSNAP3B (AK091667) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	NIPSNAP3B (AK091667) Human Untagged Clone
Tag:	Tag Free
Symbol:	NIPSNAP3B
Synonyms:	FP944; NIPSNAP3; SNAP1
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >NCBI ORF sequence for AK091667, the custom clone sequence may differ by one or more nucleotides

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CATCACCCCCAGTCTTGTGGCTTCAAATGCTATCTGTGTGGATAGCTCCTCCAGTCCACACCTCTTTT
CTGAATCTTTTTTCAAATTCACACATGTGAATTTGAATTCAGGCTCATCACATCCAGGTGTGTTCCCA
CACCTCCACCTGAATGTCTATTAGAAATCTCACACCCCTCTTGCCAAAAGTGAAGTCTTGAATCTTAA
CAGAAACTTTATCTCAGCTATTGGCAACTCCAGGTTTCTGTTTTGCTCAGGCCACAGACTTCAGAGTCAT
TCTCACACTGCCTTTTCTCTCATACACCATTATGTACCTGTCAGCAGGTCCCAAATATCTAGAATTTGAT
TGCTTCACATCCCTATAGCAACTCTCCTGGTTCAGGCCATCATCATCTGGATTTTTGGGAAGTGGTCTT
AACTGGTGTGCTGCCCTTCCCCTCTGCTCTCAACCCTATTTTCAACATAGCAGTCAGAATAATCTAAAT
ATAAACAGATCATATCACTCCTCTGCTCAACACCCCTCCCAATACCTTCATGTCATCCTCAGAGTTAT
TGTCAGAGCTCTAACTGTGGTCTACAAGTCTTACATGATCTGCTGTTACATTTTCCACTCTCGCTC
CAGACCTGACCTAAGAGGCTTTTCTCTGAAGTCTGCTAAACATGCTTTACCTGAGGGTCCATTCCCCTG
CCTCTGCCTGGAATGCTCTTCCCAGACATGCATCTGCGTGGATCATTTCCATGCCTCCTCAGGTCTTTG
CCCTCATGAAGCCTTCCCTGACAACCTATTTAAGATTGTAATCCCTCCACAGTGCCCTTATCTGCT
AGAGACTGAATGTTTTGTCCCCCCTAAATCTATGTTGAAGCCTTAATCTCAACATAGGAGGTTTGG
CCTTTGTGAGTTAGTTTTAGATGAGGTGATGTTGGTAATAGAATTAGTGCATTTATAAGGGCGTGAAGAG
CCCTCACTGTGAGGAAACCAGAAATGAAGCCTTACCAGAACTTCTTCATGCTGGCACCCTGGTCTTAGA
CTTCCCAGCCACTAGATCTGTGAGAAAGAAATGTTTGTGTTTAAAGCCACCCTGTCTATGGTACTCTTGT
TACAGCAACCTGAACCTAAGACACTATCCCTCTCCCCTGCTTTCTTTTCTGTTATCACCATAATTAATGT
TTTACTTATATATGATTTGTTAATGTATGTCTCTTCCCCTAGAAACCGAATTCTATGACAGCAAGGGTT
TTTGTCTTCTATTATGTCATATTACCTGTGCTGGCATGTGATAAGCCCTAAGTACTTGTGACTGAATT
AACATATGAGATCTGTGAGTCTGAAAAAAGAAAGTACATCATTCCCTCAGATGTCATTTTGGCCACTGTT
AACAGATTACATAACTGTTATTGGAAGTGCCTCACTACTCCATTTGGAAGTATTCTGGAATACACGAT
GAATGACTCAGTAGAAGTTCTGGCTATGGGGGAGTGCCATCAATAAATAAAAAATAATACCATGCTGTT
GGTTATAAGTTGCTGTCACAGACTATGAAGGTATTTGAATTGATTTTTCAGGAAGAGAAACAGATATGCA
ACCAATCTGATTTGGTTCCACACCCTGCCACAGAAGTCCCAAAGGAGAAGCAATGCCACTTGTAGACTC
AACTCTGGACTTCATTCTCAGCACCCTCTTAACTACTGAGTAAATCCTATGAACCTGACTAGGGTG
GCAACTGAAGTTGTAGTACTTTCTGTCTTCAAAGGAGGGTGAACCTGGAGTATGTTGGAAGAAGTGTAG
GTTTATTAGAGACACCTCTTTCATAACTGCTGTCACCTAGAATGTCTATTCTTAAGCACCTTCTTGAAA
GAAGCACATTCCCCAGGAGGAGGAAATGGTTTGTCTTTAGTGACAGTTGGCCAGGATCCTAAGGT
AAAGGAGTATGGGCACTAGACAAAATGAGTTTTATAATAGTCGATTGGAAGGAATGGAAGTTTTTGAATC
ACAGGCTTCTGCCTTGAAGGGCAAGTCCGTGGTGGTCAATGAACACCCAGAGTGTGTACAAGGCTCCTG
CCAGAAGAAATGCCTGTAGGATTTAAAGCAAAACAGCAGAATCAAAAAGGAAGGGCAGGATGATGCCAG
GTGCAGCTATATTATTAACAGACAAGGAAAGAATCCAAATAAAGTTCTGTAAACC
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5' Read Nucleotide Sequence:	>OriGene 5' read for AK091667 unedited <pre>GCATTTGTAACACGACTCACTATAGGGCGGCCGGAATTCGGCACGAGGCTCGTGCCGA ATTCGGCACGAGGATTGCTCTTGCTCAACTCATTCCCAGTTCTCATTTCACTTGACTTGT TAGCAGTTGACCTCTCCTTTCTCTGGAAAGTTTCTTCGTTTCTCCGAAACACTCACTGC ACAAGCCTTCATATCTCCTAGTCTCCATCTTGTCTTTGACCTCTGATGTAAGGACTGA GTCCTTGGACCACTTCTCTTTTCTATTTATACTTACTCCCTGCGTCATCCACCCCAAGTC TTGTGGCTTCAAATGCTATCTGTGTGGATAGCTCCTCCAGTCCACACCTCTTTTCTGA ATCTTTTTTCAAATTCACACATGTGAATTTGAATTCAGGCTCATCACATCCAGGTGTGT TCCCCACACCTCCACCTGAATGTCTATTAGAAATCTCACACCCCTCTGTCCAAACTGA GCTCTTGATCTTTAACCAGAACTTTATCTCAGCTATTGGCAACTCCAGGTTTCTGTTTT GCTCAGGCCACAGACTTCAGAGTCATTCTCACACTGCCTTTTCTCTCATACACCATTATG TACCTGTCAGCAGGTCCCAAATATCTAGAATTTGATTGCTTCACATCCCTATAGCAACTC TCCTGGTTCAAGCCCATCATCTGGATTTTGGGAAGTGGTCTTAAGTGGTGTGCTGC CCTTCCCCTCTGCTCTCAACCCTATTTTCAACATAGCAGTCAGAATAATCTAAATATAAA CCAGATCATATTACTCTCTGCTCACACCCCTCCCATACCTTCATGTCATCTCTCAGAT TATTGTCCAGCCCTCTACTGGGGCTACAAATCTTACATGATCTGCCCTGTACATTTTTCAC TCTCGCTCCAGACCGACTAAAAGACTTTCTCTGACTGCTAAATGCTCTTACTGAGGGCAT CCCATGCTCTGCGAAAGCCTCCCAN</pre>
Restriction Sites:	NotI-NotI
ACCN:	AK091667
Insert Size:	2500 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:	AK091667.1
RefSeq Size:	2227 bp
RefSeq ORF:	2227 bp
Locus ID:	286367
Cytogenetics:	9q31.1