

Product datasheet for **SC101764**

SNHG11 (AK091209) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	SNHG11 (AK091209) Human Untagged Clone
Tag:	Tag Free
Symbol:	SNHG11
Synonyms:	ACA60
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 AK091209, the custom clone sequence may differ by one or more nucleotides

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TTTCTTGCTTTTGAACCCATGATGTCTGGCTACTTGTAGATACTCAATATTTGTGGGATGAATGAACAAT
TTAAGCCTTTTTTTTTTAACCAGAAATTGGTCTTCTGTGACTTCTTGATGGGGCAGATGAGATCTTT
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TTGGCCTCTGTTCTGGATCCCCTTTGCTCTTTCTGCGCTGCATTTCGTAAGTGATCACGGGCTGCCCG
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TCACCCTCCTGTCCCAGGAGCTTTCCTACACTCCTCCTCTCAAAGCTGCACACACCTGGGGCTCCAGG
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CAGGCTGTGTGTGTTGCTTAAATCCCCTTGATGACCAGCAGAGTCACTGCCACTCAGCCATGGCACACT
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CCTGCTGCGAGCAGGGACAAGCTGGGTGCTCACTCATGGCATCTTATCTGTTGCAGATAGTCCACTGTGT
GCAGAGGCATGGGAGTTGTCATGTTGGGAACATGCTAGACCTCAGTATCCTTGAGGTAAGATCTCTGGTT
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TTCTATCATTACCAACCAATATTTTCCGATTGTTTTGCCCCATGTGACTTCTCTGTGATTCTCTCTGG
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ACCCTTCAGCTGGTTCTGCCCTGCCAGTGCCACAGAGTGCATGGCCAGGAAGACAGGTTTTCTCCAT
CTAGGCCAGGCCATCCAGTGGCCATCCTCCGTGTCTCCGCCTCCTCCTGGTGTGACTTCTGAAACCA
AGAATTTGTTCTGTTGACTTTTTCTGTGCTATGGACCATTGCTCTCACCCACTCAATAAATCTTGAA
ACATG

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5' Read Nucleotide Sequence:

>OriGene 5' read for AK091209 unedited
TCAAATATTGTAATACCGACTCACTATAGGGCGGCCGGAATTCGCACGAGGGATTAGAG
CTTTCACCTTCCTGCTCCCTGCTGTTGGGAACAGGCTGTGTGTTGCTTAAATCCCCT
TGATGACCAGCAGAGTCACTGCCACTCAGCCATGGCACACTGCTGTAAACCTGGTTTGA
TCTCCTTTCAATCTTTTCTGCTGATTAACACATTGATCAGTGTGGCCACCCTCACCT
GCCATAGACCATCCGCTGCTTCCTCTGTAGAGTAACTATTTTCTTTTATGAGGAAA
TAGTGTGTTTCTTAGGAGTGTCTACTGTCTGGTAACACTGTGCTAAGCCCTTTCCTGT
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CCTCAGTATCCTTGAGGTAAGATCTCTGGTTCATTCTCTGGAATGTTGGTTCCTGTATC
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GTGGACCTAGGCTTCAGAGACTCTGGGTCCCTGGCTTTGAATCCCCTTCTGCCACTATCC
CAGTCNAGGACTGATTCAGAACCTATTNTCTTCATTTGGAATAATGTTCTGATAGAGTG
ACTTTTGGGGTACTGAGACCATTGATTCTACATTACCCACCATAT

3' Read Nucleotide Sequence:

>OriGene 3' read for AK091209 unedited
NNCGGTTTTACTATGNACCCGCGCCGCATNCTANGATCGAGTTTTTTTTTTTTTTTTT
GCATGTTTCAAGATTTATTGAGTGGGTGAGAGGACAATGGTCCATAGCACAGAAAAGTCA
ACAGGAACAAATTCTTGGTTTTTCAAGTCAACACAGGAGGAGGCGGAGACACGGAGG
ATGGCCACTGGATGGCCTGGCCTAGATGGAAGAAAACCTGTCTTCTGGGCCATGGCACT
CTGTGGCACTGGCAGGGCAGAGCCAGCTGAAGGGTCTTCAACTCTGGATCCCAAGTCCCC
AGAGCCACAGGGCTTTTCTCTGCCCCACCCAGCTGAGGGAAAAGTCAATAATGTTGTG
CTGAGACAATAGGGGCAAGAAGTCCGGCCATGAGTCACAGGGTGACATCACTCGTCACT
CTTGGTCTGTGATCAACCCCCAAACAATCTAAAAGAGAAGACAATGAAGCCAGCGACCT
GGAATTTCCACCTCGGAAACACAGGCCAACTTAACCTCTTGGCATTCACTTACCATGAGG
AGGCCCCCTCAGGGGAGCTGGGACCCAGGTCAATTGTCTGAGAGGCTCAGTGCCTGCAC
CTCTTGGGGTTTCTCTAACAGTTTCCAGACCCAAGGCAGCATCCCTGGAGTGAGGAGGG
GCCACAGAGCAGAAAGCTGTAAGTACTTGGTCTCCAGTGTCTGTCGTCTTCTTTTCAGC
TGATGTCAATGGGAATGCCCCAGTTAATCAATCAGGTATGAGTTGCCAGTTTCTTTCAT
TACCAACTCATCTCAAAAAGGATCTCCATGCTTCCCAAGAATATCAAAATAAACTTTAA
GAGTCCAGCAACTGTCTTAAGGAGTCTTACAGGGCACTGAACAGATGTGCACTGGCAAC

Restriction Sites:

NotI-NotI

ACCN:

AK091209

Insert Size:

2800 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: [AK091209.1](#)

RefSeq Size: 3085 bp

RefSeq ORF: 3085 bp

Locus ID: 128439

Cytogenetics: 20q11.23

Gene Summary: This gene is a member of the non-protein-coding multiple snoRNA host gene family. Two snoRNAs are derived from the introns of this host gene. Although many alternative splice variants have been observed, the gene is thought to have no protein-coding potential. [provided by RefSeq, Jul 2008]