

Product datasheet for **SC203016**

SNF2H (SMARCA5) (NM_003601) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SNF2H (SMARCA5) (NM_003601) Human 3' UTR Clone
Symbol:	SNF2H
Synonyms:	hISWI; hSNF2H; ISWI; SNF2H; WCRF135
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003601
Insert Size:	2000 bp



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Insert Sequence: >SC203016 3'UTR clone of NM_003601
The sequence shown below is from the reference sequence of NM_003601. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
CGAGGAAGAAAAAGAAGCTGAAACTATGAAATATGTTTTGTTTCATAATCACTAACTTTAAACCAGTA
GTTCTTTAATTTACGGGTCTTCATAAGATGTACTGTACAATGCTCAATTGTTATGTCATTTAAAGACAT
CAGGTTTACTGTTTACTGAGCTAGAAACATAGTATGTAGTTTCACTTTTTTAAATGCAACAGCTGTGC
TGAAATTTTTTATCATTAACTTTGAAGTAATAAAATAGGCTTCATTTATTACTAAGTGTTTCATTTG
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CCTGCAGTATTACTAATACTGCTTAATTTCTTGAATGTGAATTTGCTGCTGTTAATGTCAAGCAAAAC
GCAGTATTTATGGCAAATGTAAAGTAATTTGAATTTAGTGCTACCTCAAAATTAATTTTTAAATACT
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CTGTCACTTCCCTGTCACTTCTCTGGCTTTCCTCTCCGCTAAGCTTTTGTTCCTGGCAGTAATTTAA
ATCTTCTGTCACTGCCACAGCTACTACTGCTACTGGAATGCCTTAACCACTACTGCTACTGGAATG
ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_003601.4](#)

Summary:	The protein encoded by this gene is a member of the SWI/SNF family of proteins. Members of this family have helicase and ATPase activities and are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The protein encoded by this gene is a component of the chromatin remodeling and spacing factor RSF, a facilitator of the transcription of class II genes by RNA polymerase II. The encoded protein is similar in sequence to the Drosophila ISWI chromatin remodeling protein. [provided by RefSeq, Jul 2008]
Locus ID:	8467
MW:	78.1