

## Product datasheet for **SC208506**

### SSBP2 (NM\_012446) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	SSBP2 (NM_012446) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SSBP2
Synonyms:	HSPC116; SOSS-B2
ACCN:	NM_012446
Insert Size:	2000 bp



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**Insert Sequence:** >SC208506 3'UTR clone of NM\_012446  
 The sequence shown below is from the reference sequence of NM\_012446. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TACTCCCCTAGCATGACAATGAGCGTGTGATCCATTACCAAGTCTCCTCATGAAAACCACAGTGAGTCA
GCCCTTACAGAACTACTACGGAAGAAAATTATTCATCACAGTGTACAGTTAAACAAAGGAATCTCAGT
CACACCAAACCAACCTTTTTATTCTGCTCTCTCCCCTTTTTGTGAAGAAAGCGGGTCCAAATGTGA
TTCAAACAACGTACGGAGTGGCATATTAGAATTGCCCTAAACTGAACTGCAAATAATTATGTGTGTAT
GTATATGTGTGGGAAAGAGAATGTACTGTATATGTGTATGTTATACAGACATATACACATACATACATT
GACCCACAGGACATTGAAAATATTATCACATGACATCTTAAGTAGAAAATAAGTAGGGACTTTTTATTCC
ATCCTTTTTTTCAGTTTACATTTTAATTATTACAAGTTGCTCCTGCCCTCCCTGAACATTTTTGTG
CTGTGTATACACTGCTTTATATAAGTTATTTTTAAGGTGAACTCAGATGTTATGGTTTTGTAAATGT
CTGCAATCATGGATAGGAATAAAATCGCTTATTTGAGAGCTTTCATTAATTTGCGTCTGATGCAAGTTA
TCCTGTGAATCACAAGTGTACTGTCTCAAAAAATAGAAGAAAATGTGTCTTCGTCTTTATGTTGAATC
AAACAATTTCTCAGTTACCTTCAGTGAAAAGTATTTTTTAATTTTTATTTGAGAAAAACTTCAAAT
CAGTAAAAGCTTAACTGGGGCTCACACAGTATATTTCTGCAATAACTGCTTTAAACGGAGTTCTTGAT
TTGTTTGTCTTAGATGATACAGAAATCATTAAATAGCCCAATCATTAGACCATAGCAATAAAGTGAC
CGGGTGTGCATATTTAGCAACATCTTTCTCTTAAACATGATGAAGCCAAAAGTGATAACAAAAG
CATTTGCTTGAATTTGTCACTTCTCACCAGGAGTACTAGAGGTAATTTTTAATAACATACTAATGTGA
AATGGTATCTGGTTTTTATTCAGACTTTTTGTGAGCATATCTTATAGACACTAGAAAATAAATACATAG
AAGGAGACTTTGAGCACAAAGGGAGAAGAGAGTTATTAGCACTCCTGAGGCCTCTGGAATGCTGCTTTTC
TATCCAGGTATCTTGCTTGTACTACAGCAGAATTGACTGGTATTGGTTCTCACTGGCCAGGGAGCCTCTG
CTCTGTTCTGGAATATAAGGCTTTTATTCAGGAGCAAATCATTGATAGTAACTTTGCTTTATCTAGCC
ATTGACTTCAGCAGGCTAAAACACTACATTGTGTAACACTGACTGTTCAAAAAAGAATAAGTAAATTTTTTT
AATCTAATTCCTTATGGAAAGCACCTTGCTCTATGGCACTTTCCAGATCTTTTGGGATTTTGTGCTTA
ATTATACATACATACACCAAAATCACAATAGAAGATATGAAGACTTTAATTTTAGACTCTGAAAGATA
ACTGGGTGATCCTTTGTGTTAAAATTGTGATACAAAACAACCATGATAAATACCAACTATGAATCCAAA
CTCTAGAGACTTTGAAAAGCATTGTTTAAATGCAGGTAAGAGGAATCTTCTCTTTCTTTAGGCTTATA
GTCTCTAAAGTGAAAATTTGGCAGGATATAGTCATGCAGCTCATAATGACATTCCAATCAACCACAGAC
TGATATACAGCAGTGGTCTATAAGATTATAATACCATATTTTTAGCATATCTTTTCTATGCTTAGAT
ACACAAATACCATTGTATTACAGTTGCCTTTGGTATTTCAGTACAGTAACATGCTGTACAGGTTTGTAGC
CTAGGAGCAATAGTTTATATTATATAGCCTAGGTGTAGGAGCCTATACCATCTAGGTTTGTGTAAGT
ACACTCTATGATGTTTACAGACAAGGACAATATTGCCTGACAATGCATTTCTCAGAATGTATACTTATCA
ACGCGT AAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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\\_012446.5](#)

**Summary:** This gene encodes a subunit of a protein complex that interacts with single-stranded DNA and is involved in the DNA damage response and maintenance of genome stability. The encoded protein may also play a role in telomere repair. A variant of this gene may be associated with survival in human glioblastoma patients. [provided by RefSeq, Sep 2016]

**Locus ID:** 23635

**MW:** 78